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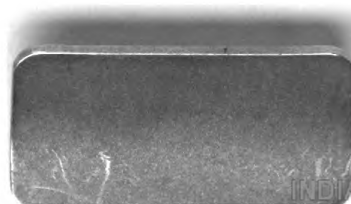
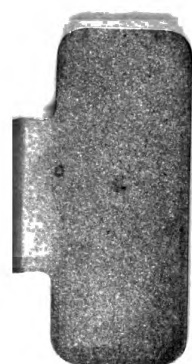


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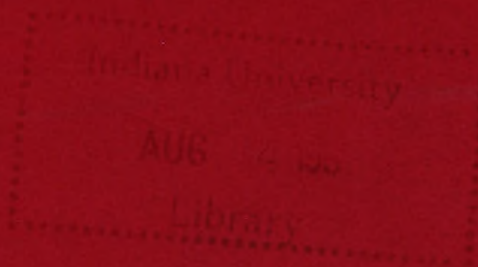
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NUMISMATIC LITERATURE

No. 115

March 1986



THE AMERICAN NUMISMATIC SOCIETY
NEW YORK

THE AMERICAN NUMISMATIC SOCIETY

Founded 1858 Incorporated 1865

Broadway between 155th and 156th Streets
New York, NY 10032

PURPOSES: The Society was founded for the collection and preservation of coins, medals, decorations and paper money and for the investigation of their history and other subjects connected therewith.

MEMBERSHIP: Applications for membership are welcomed from all interested in numismatics. Inquiries regarding membership should be addressed to the Secretary of the Society.

DUES: The Annual dues for an Associate Membership are twenty dollars. Issues of *Museum Notes*, the *Annual Report* and the quarterly *Newsletter* are distributed to all members.

PUBLICATIONS: *The American Numismatic Society Museum Notes* is a scholarly journal containing articles on numismatic topics. The Numismatic Notes and Monographs consist of separately issued publications, each on a single topic. Numismatic Studies is a series accommodating works in a larger format. *Numismatic Literature*, published twice a year, is an international abstract bibliography of the current literature in the profession. Ancient Coins in North American Collections publishes private collections. The Society is also engaged in the systematic publication of its entire Greek coin collection in *Sylloge Nummorum Graecorum: The American Numismatic Society*.

MUSEUM: The Society maintains a museum located in uptown Manhattan, New York City, which houses its offices, collections, and library. Collections embrace coins of all periods from their inception to modern times, medals, and decorations. Selections from its cabinets are on display in an exhibition. The library, consisting of over 70,000 titles, covers all branches of numismatics.

The museum is open to Members and the public from 9 A.M. to 4:30 P.M. on Tuesdays, Wednesdays, Thursdays, Fridays, and Saturdays. In addition, the public exhibition is open on Sundays from 1 to 4 P.M. The museum is closed on Mondays and the following holidays: New Year's Day, Lincoln's Birthday, Independence Day, Election Day, Thanksgiving Day, the fourth Friday in November, the fourth Saturday in November, December 24, and Christmas Day. The public exhibition is open from 10 A.M. to 4:30 P.M. on the fourth Friday and the fourth Saturday of November.



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PREFACE

Numismatic Literature is a semiannual survey of current publications in or related to numismatics with abstracts of their contents. Beginning with *NL* 79 (December 1967), bibliographic information and abstracts have been submitted by an international board of contributing editors, each of whom collects material published in his country. The contents and quality of *NL* reflect the participation of this editorial board and of individual scholars, whose cooperation can create a truly comprehensive bibliographic tool.

The revisions in format introduced in *NL* 81 have been maintained in order to enable each reader to find and use material in his own field more easily, while benefitting from work published in peripheral fields. Each issue of *NL* is now paged separately, rather than consecutively within each issue, and an abstract can therefore be identified by the number together with the abstract number, for example, 81-1. Most entries are grouped under broad cultural, geographical, or typological sections. In addition, the section Technology and Methodology lists works in which recently developed techniques for numismatic study are described or significantly applied. The Greek section correlates with the broad definition of Head's *Historia Numorum*. At the end of each section is a list of numbered cross references to abstracts with related material in other sections.

Author and subject indices are published at the back of each issue. The author index does not include references to the reviews, which are themselves alphabetically arranged by author. The hoard list is a separate list of abstracts in which reference is made to coin hoards.

Periodical titles are abbreviated whenever possible. A cumulative list of periodical title abbreviations is published in the March issue of even-numbered years. Intervening issues contain a cumulative list of additions. In this way, the list should become a record of the periodical publications in many fields in which numismatic material appears and a convenient compilation of abbreviations for scholars.

Although *NL* is a bibliography of current publications, an effort is being made to include notices of somewhat older publications which are not readily available or are published in languages which readers are not likely to know, and which were not discovered until the institution of the international board of contributing editors.

Comments and suggestions for improvement are welcome and may be addressed to the International Editor at the American Numismatic Society. The Editor thanks all those who have contributed to *NL* and hopes that participation will continue to grow.

CONTRIBUTING EDITORS

The Contributing Editors listed below provide the international cooperation necessary for the publication of *Numismatic Literature*. Each Contributing Editor has assumed the responsibility for collecting and forwarding to the International Editor at the The American Numismatic Society titles and abstracts of all works of serious numismatic interest published in his area. In order that *NL* may offer the most complete, accurate, and current coverage possible, *each author is strongly urged to prepare an abstract of his own work at the time of publication, and to send it to the Contributing Editor of the country in which the work was published*. A guide for the preparation of abstracts follows the list of Contributing Editors.

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GUIDE FOR ABSTRACTORS

Entries in *Numismatic Literature* generally consist of two parts, the bibliographic information and the abstract.

Bibliographic Information

All entries must include the following information:

1. The full name(s) of the author(s)
2. The title of the publication in the original language, but in the Roman alphabet. If the publication is not written in English, French, German, Italian or Spanish, the original title should be followed by a translation into one of these languages.

If the publication is an article in a journal, the following information must also be given:

3. Volume and/or issue number
4. Date of the journal
5. Date of publication, if it is different from the date of the journal
6. Page numbers on which the article appears
7. Presence of illustrations

If the publication is an article in a book of collected works, such as a Festschrift or proceedings of a congress, the following information must also be given:

3. Complete title of the collection
4. Place of publication and name of the publisher
5. Date of publication
6. Page numbers on which the article appears
7. Presence of illustrations

If the publication is a book, the following information must also be given:

3. Edition number and editor's name, if any
4. Place of publication and name of the publisher
5. Date of publication
6. Total number of pages
7. Presence of illustrations

If the content of the publication is general in nature and does not include specific information or arguments which should be brought to the reader's attention, and the title is fully descriptive of the contents, the bibliographic information alone may be given and the abstract omitted.

The Abstract

Definition. An abstract is a concise, objective summary or description of the content of a publication. It is different from a review in that an abstract does not offer critical comment or additions to the original work.

Length. Abstracts may be from about 50 to 200 words in length, depending upon the importance or complexity of the publication. A long abstract may be desirable when the original publication is not readily available or is written in a language most readers are not likely to know.

Style and Language. Abstracts should be written in complete sentences. They may be submitted in English, French, German, Italian or Spanish, but will be published in English. All abstracts must include the typewritten, full name of the abstractor.

Non-Current Titles

The International Editor of *Numismatic Literature* maintains a control file, grouped by country of publication, of all new title cards entered into the Society's library card catalogue. Cards are removed from this control file as the relevant titles are received from the Contributing Editors. Title cards in the control file are published as they become three years old in order to prevent omission of these titles. Publication of such entries is necessarily limited to bibliographical information only.

NOTE TO CONTRIBUTING EDITORS

Abstracts intended for publication in the March issue of *Numismatic Literature* should be received at the editorial office of The American Numismatic Society, Broadway at 155th Street, New York, NY 10032, no later than 15 November of the preceding year; abstracts for the September issue should be received no later than 15 May of the same year.

PERIODICAL ABBREVIATIONS

<i>AA</i>	<i>Archäologischer Anzeiger. Beiblatt zum Jahrbuch des Deutschen Archäologischen Instituts.</i> Berlin, W. Germany.
<i>AAntiquaAcadSciHung</i>	<i>Acta Antiqua Academiae Scientiarum Hungaricae.</i> Magyar Tudományos Akadémia, Klassika-Filológiai Közleményei, Budapest, Hungary.
<i>AArchAcadSciHung</i>	<i>Acta Archaeologica Academiae Scientiarum Hungaricae.</i> Magyar Tudományos Akadémia Régészeti Közleményei, Budapest, Hungary.
<i>AArchCarpathica</i>	<i>Acta Archaeologica Carpathica.</i> Polska Akademia Nauk, Oddział w Krakowie, Kraków, Poland.
<i>AArchLodziensia</i>	<i>Acta Archaeologica Lodziensia.</i> Łódzkie Towarzystwo Naukowe (Societas Scientiarum Lodziensis), Łódź, Poland.
<i>ABalt-Slav</i>	<i>Acta Baltico-Slavica.</i> Białostockie Towarzystwo Naukowe, Białystok, Poland.
<i>ABhandarkarOrResInst</i>	<i>Annals of the Bhandarkar Oriental Research Institute.</i> Poona, India.
<i>al-Abhath</i>	<i>al-Abhath.</i> American University of Beirut, Beirut, Lebanon.
<i>AbhBerlin</i>	<i>Abhandlungen.</i> Akademie der Wissenschaften, philosophisch-historische Klasse, Berlin, W. Germany.
<i>ÅBohuslänsHembygds</i>	<i>Årrskrift.</i> Bohusläns Hembygdsförbund, Uddevalla, Sweden.
<i>ABSA</i>	<i>Annual. British School at Athens.</i> London, England.
<i>AC</i>	<i>L'Antiquité Classique.</i> Louvain, Belgium.
<i>ACR</i>	<i>Australian Coin Review.</i> Melbourne, Australia.
<i>ActaA</i>	<i>Acta Archaeologica.</i> Copenhagen, Denmark.
<i>ActaArch</i>	<i>Acta Archaeologica Academiae Scientiarum Hungariae.</i> Publishing House of the Hungarian Academy of Sciences, Budapest, Hungary.
<i>ActaArchLov</i>	<i>Acta Archaeologica Lovaniensia.</i> Louvain, Département Archeologie en Kunstgeschiedenis, Louvain, Belgium.
<i>ActaNum</i>	<i>Acta Numismatica.</i> Círculo Filatélico y Numismático, Sección Numismática,

<i>ActaPraehistArch</i>	Barcelona, Spain. <i>Acta Praehistorica et Archaeologica</i> . Berliner Gesellschaft für Anthropologie, Ethnologie und Urgeschichte, Preussischer Kulturbesitz Berlin, the Ibero-Amerikanische Institut, and Staatlichen Museum, Berlin, E. Germany.
<i>ADelt</i>	<i>Archaiologikon Deltion</i> . Athens, Greece.
<i>AdvArchMethodTheory</i>	<i>Advances in Archaeological Method and Theory</i> . Academic Press, New York, New York, U.S.A.
<i>AE</i>	<i>Arkheograficheskiĭ Ezhegodnik</i> . Akademiia Nauk SSSR, Otdelenie Obshchestvennykh Nauk, Moscow, U.S.S.R.
<i>Aegyptus</i>	<i>Aegyptus</i> . Rivista Italiana de Egittologia e di papirologia. Milan, Italy.
<i>AF</i>	<i>Ausgrabungen und Funde</i> . Nachrichtenblatt für Vor- und Frühgeschichte. Akademie der Wissenschaften, Berlin, E. Germany.
<i>Afghan Studies</i>	<i>Afghan Studies</i> . London, England.
<i>Africa</i>	<i>Africa. Fouilles, Monuments et Collections Archéologiques en Tunisie</i> . République Tunisienne, Ministère des Affaires Culturelles et de l'Information, Institut National d'Archéologie et Arts, Tunis, Tunisia.
<i>AHHI</i>	<i>Alon Hahevera Hanumismatit Le'Israel</i> . Newssheet of the Israel Numismatic Society, Tel Aviv, Israel.
<i>AIB</i>	<i>Arkheologiia i Istorii Bospora</i> . Sbornik Statei. Gosudarstvennyiĭ Kerchenskiĭ Istorikoarkheologicheskiĭ Muzei imeni A.S. Pushkina, Simferopol, U.S.S.R.
<i>AIIN</i>	<i>Annali</i> . Istituto Italiano di Numismatica. Rome, Italy.
<i>AJA</i>	<i>American Journal of Archaeology</i> . Archaeological Institute of America, New York, New York, U.S.A.
<i>AJP</i>	<i>American Journal of Philology</i> . Johns Hopkins University Press, Baltimore, Maryland, U.S.A.
<i>AK</i>	<i>Antike Kunst</i> . Vereinigung der Freunde Antiker Kunst, Basel, Switzerland.
<i>Alt-Thüringen</i>	<i>Alt-Thüringen. Jahresschrift des Museums für Ur- und Frühgeschichte Thüringen</i> . Weimar, W. Germany.
<i>AlteModKunst</i>	<i>Alte und Moderne Kunst</i> . Österreichische Fachzeitschrift

	des Marktes für Antiquitäten, Bilder, Kunstgegenstände Alter und Moderner Kunst. Vienna, Austria.
<i>Aluta</i>	<i>Aluta</i> . Muzeul Județean, Sfântu-Gheorghe, Romania.
<i>AM</i>	See <i>MDAI(A)</i> .
<i>Amgueddfa</i>	<i>Amgueddfa</i> . National Museum of Wales, Cardiff, Wales.
<i>Amphora</i>	<i>Amphora</i> . Bulletin du Cercle archéologique Amphora, Braine l'Alleud, Belgium.
<i>Ampurias</i>	<i>Ampurias</i> . <i>Revista de Arqueología, Prehistoria y Etnología</i> . Disputacion Provincial de Barcelona, Servicio de Investigaciones Arqueológicas, Barcelona, Spain.
<i>AMUGS</i>	<i>Antike Münzen und Geschnittene Steine</i> . Berlin, Germany.
<i>AMusNapocensis</i>	<i>Acta Musei Napocensis</i> . Muzeul de Istorie, Cluj, Romania.
<i>AMusPorol</i>	<i>Acta Musei Porolissensis</i> . Muzeul de Istorie și Artă, Zalău, Romania.
<i>AnalUnivBucurești</i>	<i>Analele Universității București. Științe Sociale, Seria Istorie</i> . Bucharest, Romania.
<i>AnalUnivCraiova</i>	<i>Analele Universității din Craiova. Seria Istorie, Geografie, Filologie</i> . Craiova, Romania.
<i>AnatStud</i>	<i>Anatolian Studies. Journal of the British Institute of Archaeology at Ankara</i> . London, England.
<i>AncSoc</i>	<i>Ancient Society</i> . Seminary of Ancient History, Katholieke Universiteit te Leuven, Louvain, Belgium.
<i>AnInstIstArhCluj</i>	<i>Anuarul Institutului de Istorie și Arheologie Cluj-Napoca</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Filiala Cluj-Napoca, Cluj, Romania.
<i>ANJ</i>	<i>Australian Numismatic Journal</i> . Numismatic Society of South Australia, Adelaide, Australia.
<i>AnnABorsod</i>	<i>Annual of Archiv in Borsod</i> . Archiv of comitat Borsod, Miskolc, Hungary.
<i>AnnDAJ</i>	<i>Annual of the Department of Antiquities</i> . Amman, Jordan.
<i>AnnÉcPratHÉt</i>	<i>Annuaire de l'École Pratique des Hautes Études, IVème Section</i> . Paris, France.
<i>AnnHungNumSoc</i>	<i>Annual of the Hungarian Numismatic Society</i> . Budapest, Hungary.
<i>AnnMusNatArchPlovdiv</i>	<i>Annuaire du Musée National Archéologique, Plovdiv</i> . Plovdiv, Bulgaria.
<i>AnnOHMus</i>	<i>Annual of the Otto Herman Museum</i> . Otto Herman

<i>AnnUnivPadova</i>	Museum, Miskolc, Hungary. <i>Annali dell'Università di Padova. Facoltà di Economia e Commercio in Verona.</i> Verona, Italy.
<i>ANormandia</i>	<i>Annales de Normandie; Revue Trimestrielle d'Études Régionales.</i> Rouen, France.
<i>ANSMN</i>	<i>American Numismatic Society Museum Notes.</i> New York, New York, U.S.A.
<i>ANSNS</i>	See <i>NS</i> .
<i>Antemurale</i>	<i>Antemurale.</i> Institutum Historicum Polonicum Romae/Societas Polonica Scientiarum et Litterarum in Exteri Londinii, Rome, Italy/London, England.
<i>Antichthon</i>	<i>Antichthon.</i> Journal of the Australian Society for Classical Studies, Sydney, Australia.
<i>Antigua</i>	<i>Antigua.</i> Revista di Archeologia, architettura, urbanistica dalle origini al Medioeva. Rome, Italy.
<i>AntiqAfr</i>	<i>Antiquités Africaines.</i> Centre National de Recherche Scientifique, Paris, France.
<i>Antiquity</i>	<i>Antiquity. A Quarterly Review of Archaeology.</i> Gloucester, England.
<i>AntJ</i>	<i>Antiquaries' Journal. Journal of the Society of Antiquaries of London.</i> London, England.
<i>AOKW</i>	<i>Annalen van de Oudheidkundige Kring van het Land van Waas.</i> Sint-Niklaas-Waas, Belgium.
<i>APA</i>	<i>Acta Praehistorica et Archaeologica.</i> Berlin, W. Germany.
<i>Applied Spectroscopy</i>	<i>Applied Spectroscopy.</i> Society for Applied Spectroscopy, Baltimore, Maryland, U.S.A.
<i>Apulum</i>	<i>Apulum. Acta Musei Apulensis.</i> Alba Iulia, Romania.
<i>Aquilchiam</i>	<i>Aquileia chiama.</i> Associazione nazionale per Aquileia, Udine, Italy.
<i>Arabica</i>	<i>Arabica. Revue d'Études Arabes.</i> Leiden, Netherlands.
<i>AramcoW</i>	<i>Aramco World Magazine.</i> Arabian American Oil Company, New York, New York, U.S.A.
<i>ArchAeliana</i>	<i>Archaeologica Aeliana; or Miscellaneous Tracts Relating to Antiquities.</i> Society of Antiquaries, Newcastle-upon-Tyne, England.
<i>Archaeologia</i>	<i>Archaeologia; or Miscellaneous Tracts Relating to Archaeology.</i> Society of Antiquaries, London, England.
<i>Archaeology</i>	<i>Archaeology.</i> Archaeological Institute of America, New York, New York, U.S.A.
<i>Archaeometry</i>	<i>Archaeometry.</i> Research Laboratory for Ar-

	chaeology and the History of Art, Oxford University, Oxford, England.
<i>Archaiologia</i>	<i>Archaiologia</i> . Lambrakis Press, Athens, Greece,
<i>ArchAnAth</i>	<i>Archaiologika Analekta ex Athēnōn</i> . Athens, Greece.
<i>ArchCambrensis</i>	<i>Archaeologia Cambrensis</i> . Cambrian Archaeological Association, London, England.
<i>ArchCantiana</i>	<i>Archaeologia Cantiana</i> . <i>Transactions of the Kent Archaeological Society</i> . London, England.
<i>ArchCl</i>	<i>Archeologia Classica</i> . Università di Roma, Istituto di Archeologia, Rome, Italy.
<i>ArchCypria</i>	<i>Archaeologia Cypria</i> . Annual of the Association of Cypriot Archaeologists, Nicosia, Cyprus.
<i>Archeologia</i>	<i>Archeologia</i> . Instytut Historii Kultury Materialnej, Polska Akademia Nauk, Warsaw, Poland.
<i>Archeologia Veneta</i>	<i>Archeologia Veneta</i> . Società archeologica veneta. Padua, Italy.
<i>Archéologie</i>	<i>Archéologie</i> . Centre National de Recherches Archéologiques en Belgique, Brussels, Belgium.
<i>Archéonumis</i>	<i>Archéonumis</i> . <i>Revue d'art, de numismatique et d'archéologie</i> . Société d'Informations Artistiques, Numismatiques et Archéologiques, Paris, France.
<i>ArchEphemeris</i>	<i>Archaiologike Ephemeris</i> . Archaiologiki Hetairia en Athenais, Athens, Greece.
<i>ArchEspArq</i>	<i>Archivo Español de Arqueología</i> . Instituto del Consejo Superior de Investigaciones Científicas, Madrid, Spain.
<i>ArchEurMedAev</i>	<i>Archivum Eurasiae Medii Aevi</i> . Otto Harrassowitz, Wiesbaden, W. Germany.
<i>ArchFrankGeschKunst</i>	<i>Archiv für Frankfurts Geschichte und Kunst</i> . Dr. Waldemar Kramer, Frankfurt-am-Main, W. Germany.
<i>ArchHéraldSuisses</i>	<i>Archives Héraldiques Suisses</i> . <i>Annuaire</i> . Lausanne, Switzerland.
<i>ArchHistLev</i>	<i>Archivo de Prehistoria Levantina</i> . Valencia, Spain.
<i>ArchJ</i>	<i>The Archaeological Journal</i> . Royal Archaeological Institute of Great Britain and Ireland, London, England.
<i>ArchJuives</i>	<i>Archives Juives</i> . <i>Cahiers de la Commission des Archives Juives</i> . Paris, France.
<i>ArchNachrBaden</i>	<i>Archäologische Nachrichten aus Baden</i> . Baden, W. Germany.
<i>ArchPol</i>	<i>Archeologia Polski</i> . Instytut Historii Kultury Materialnej, Polska Akademia Nauk,

	Wrocław/Warsaw/Kraków/Gdańsk, Poland.
<i>ArchPolona</i>	<i>Archeologia Polona</i> . Instytut Historii Kultury Materialnej, Polska Akademia Nauk, Wrocław/Warsaw/Kraków/Gdańsk, Poland.
<i>Arch Rozhledy</i>	<i>Archeologické Rozhledy</i> . Archeologický Ústav, Československá Akademie Věd, Prague, Czechoslovakia.
<i>ArchSchlesische Kirchengesch</i>	<i>Archiv für Schlesische Kirchengeschichte</i> . Institut für Ostdeutsche Kirchen- und Kulturgeschichte, Hildesheim, W. Germany.
<i>ArchStorMess</i>	<i>Archivio Storico Messinese</i> . Società Messinese di Storia Patria, Messina, Italy.
<i>ArchStorSiciliaOrient</i>	<i>Archivio Storico per la Sicilia Orientale</i> . Società di Storia Patria, Catania, Sicily.
<i>ArchTriest</i>	<i>Archeografo Triestino</i> . Società del Gabinetto di Minerva, Trieste, Italy.
<i>ArchVenet</i>	<i>Archivio Veneto</i> . Deputazione di Storia Patria, Venice, Italy.
<i>ArdenneFamenne</i>	<i>Ardenne et Famenne</i> . Embourg, Belgium.
<i>Arethusa</i>	<i>Arethusa</i> . State University of New York, Buffalo, New York, U.S.A.
<i>Argo</i>	<i>Argo</i> . Narodni Muzej, Ljubljana, Yugoslavia.
<i>ArhMoldovei</i>	<i>Arheologia Moldovei</i> . Institutul de Istorie și Arheologie, Iași, Romania.
<i>ArhivOlteniei</i>	<i>Arhivele Olteniei, Craiova</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România. Centru de Științe Sociale, Craiova, Romania.
<i>ArhV</i>	<i>Arheoloski Vestnik (Acta Archaeologica)</i> . Academia Scientiarum et Artium Slovenica, Ljubljana, Yugoslavia.
<i>Arkheologiia</i>	<i>Arkheologiia. Organ na Arkheologicheskiia Institut i Muzei pri B'lgarskata Akademiia na Naukite</i> . Sofia, Bulgaria.
<i>Arkhiiv Ukr</i>	<i>Arkhiiv Ukraini. Naukovo Informatsiiniĭ B'iuletēn' Arkhiivnogo Upravliniia pri Radi Ministriv URSR</i> . Kiev, U.S.S.R.
<i>ArkKiev</i>	<i>Arkheologiia</i> . Akademiia Nauk USSR, Institut Arkheologii, Kiev, U.S.S.R.
<i>ArkOtkr</i>	<i>Arkheologicheskie Otkrytiia</i> [Archaeological Discoveries]. AN SSSR, Institut Arkheologii, Moscow, U.S.S.R.
<i>ArkPamURSR</i>	<i>Arkheologichi Pamiatniki URSR</i> . Akademiia Nauk Ukrainskoi SSR, Institut Arkheologii, Kiev, U.S.S.R.
<i>Armenian NJ</i>	<i>Armenian Numismatic Journal</i> . Armenian

	Numismatic Society, Pico Rivera, California, U.S.A.
<i>Armenia Today</i>	<i>Armenia Today</i> . Armenian Society for Friendly and Cultural Ties with Foreign Countries, Erevan, U.S.S.R.
<i>ArqPort</i>	<i>Arqueólogo Português</i> . Lisbon, Portugal.
<i>Arrabona</i>	<i>Arrabona. A Györi Múzeum Evkönyve</i> . Győr, Hungary.
<i>Arse</i>	<i>Arse</i> . Sagunto, Spain.
<i>ARSRMemSectȘtiințIst</i>	<i>Academia Republicii Socialiste România, Memoriile Secției de Științe Istorice</i> . Series IVA. Bucharest, Romania.
<i>Årsskrift</i>	<i>Årsskrift</i> . Förening för bevarande af stadens minnen, Gamla Lund, Lund, Sweden.
<i>ArtQ</i>	<i>Art Quarterly</i> . Detroit Institute of Arts, Detroit, Michigan, U.S.A.
<i>Aryana</i>	<i>Aryana</i> . Anjumani Tariki Afghanistan [Historical Society of Afghanistan], Kabul, Afghanistan.
<i>AS</i>	See <i>AnatStud</i> .
<i>Ashmolean</i>	<i>The Ashmolean</i> . Ashmolean Museum, Oxford, England.
<i>ASocArchNamur</i>	<i>Annales de la Société Archéologique de Namur</i> . Namur, Belgium.
<i>ASocSciLittCannes</i>	<i>Annales de la Société Scientifique Littéraire de Cannes et de l'Arrondissement de Grasse</i> . Cannes, France.
<i>Atacina</i>	<i>Atacina</i> . Laboratoire de préhistoire et de palethnologie, Dépôt de fouilles préhistoriques, Carcassonne, France.
<i>Athenaeum</i>	<i>Athenaeum; Studi Periodici di Letteratura e Storia dell'Antichità</i> . Università di Pavia, Amministrazione di Athenaeum, Pavia, Italy.
<i>AthMitt</i>	See <i>MDAI/A</i> .
<i>Atiqot</i>	<i>Atiqot</i> . Department of Antiquities, Jerusalem, Israel.
<i>AttiIstVeneto</i>	<i>Atti. Istituto Veneto di Scienze, Lettere ed Arti</i> . Venice, Italy.
<i>AttiMemSocMagnaGrecia</i>	<i>Atti e Memorie della Società Magna Grecia</i> . Rome, Italy.
<i>AttiMemSocTiburtina</i>	<i>Atti e Memorie della Società Tiburtina di Storia e d'Arte</i> . Accademia degli Agevoli/Colonia degli Arcadi Sibillini, Tivoli, Italy.
<i>AttiMemStorPatModen</i>	<i>Atti e Memorie della Deputazione di Storia Patria per le Antiche Province Modenesi</i> . Aedes Muratoriana, Modena, Italy.
<i>AttiSocLigStorPatria</i>	<i>Atti della Società Ligure di Storia Patria</i> . Deputa-

	zione di Storia Patria per la Liguria, Genoa, Italy.
<i>Augur</i>	<i>The Augur</i> . Biblical Numismatic Society, Beverly Hills, California, U.S.A.
<i>Auvergne Litt</i>	<i>L'Auvergne Littéraire, Artistique et Historique</i> . Clermont-Ferrand, France.
<i>AV</i>	<i>Annales Valaisannes</i> . Société d'Histoire du Valais Romand, Saint-Maurice, Switzerland.
<i>AzÉrem</i>	<i>Magyar Éremgyűjtők Egyesülete</i> . Association of the Hungarian Coin Collectors, Budapest, Hungary.
<i>BA</i>	<i>Bollettino d'Arte del Ministero della Pubblica Istruzione</i> . Rome, Italy.
<i>BAA</i>	<i>British Archaeological Abstracts</i> . Council for British Archaeology, London, England.
<i>BAcadRoyBelg</i>	<i>Bulletin de la Classe des Lettres et des Sciences Morales et Politiques, Académie Royale de Belgique</i> . Brussels, Belgium.
<i>BadHersfelder Jh</i>	<i>Bad Hersfelder Jahresheft</i> . Hersfeld, W. Germany.
<i>Balkan Stud</i>	<i>Balkan Studies</i> . Institute for Balkan Studies, Thessalonica, Greece.
<i>Banatica</i>	<i>Banatica</i> . Comitetul de Cultură Socialista al Județului Caraș Severin, Muzeul Județean, Reșița, Romania.
<i>BanbErevHamal</i>	<i>Banber Erevani Hamalsarani—Vestnik Erevanskogo Universiteta</i> . Erevan, U.S.S.R.
<i>Bancoposten</i>	<i>Bancoposten</i> . Stockholm, Sweden.
<i>Bankovka</i>	<i>Bankovka: Informační Bulletin Klubu Sběratelů Papirových Platidel Numismatické Společnosti Československé</i> . Prague, Czechoslovakia.
<i>BankSudanEcFinBull</i>	<i>Bank of Sudan Economic and Financial Bulletin</i> . Bank of Sudan, Economics Department, Khartoum, Sudan.
<i>Bankszemle</i>	<i>Bankszemle</i> . Hungarian National Bank, Budapest, Hungary.
<i>Barilla</i>	<i>Barilla</i> . Central Bank Money Museum, Manila, Philippine Islands.
<i>BASOR</i>	<i>Bulletin of the American Schools of Oriental Research</i> . American Schools of Oriental Research, Jerusalem and Baghdad, Cambridge, Massachusetts, U.S.A.
<i>Bayerland</i>	<i>Bayerland</i> . Munich, W. Germany.
<i>BayerVorgeschbl</i>	<i>Bayerische Vorgeschichtsblätter</i> . Bayerischen Akademie der Wissenschaften, Kommission für bayerische Landesgeschichte, Munich, W. Germany.

<i>BCH</i>	<i>Bulletin de Correspondance Hellénique</i> . École Française d'Athènes, Paris, France.
<i>BCTH</i>	<i>Bulletin archéologique du Comité des travaux historiques et scientifiques</i> . Paris, France.
<i>BEcCamCommercRavenna</i>	<i>Bollettino Economica</i> . Camera di Commercio, Industria, Artigianato e Agricoltura di Ravenna, Ravenna, Italy.
<i>BeitrDeutschVölkAlttertums-kunde</i>	<i>Beiträge zur Deutschen Völk- und Altertumskunde</i> . Museum für Hamburgische Geschichte, Hamburg, W. Germany.
<i>Belgeler</i>	<i>Belgeler</i> [Documents]. Türk Tarih Kurumu Basımevi, Ankara, Turkey.
<i>Belgelerle Türk Tarihi Dergisi</i>	<i>Belgelerle Türk Tarihi Dergisi</i> . Ayluk Tarih ve Kültür Dergisi, Istanbul, Turkey.
<i>Belleten</i>	<i>Belleten</i> . Türk Tarih Kurumu Basımevi, Ankara, Turkey.
<i>Berichte</i>	<i>Münzen und Medaillensammler Berichte aus allen Gebieten der Geld-, Münzen- und Medaillenkunde</i> . Freiburg im Breisgau, W. Germany.
<i>Berkshire ArchJ</i>	<i>Berkshire Archaeological Journal</i> . Berkshire Archaeological and Architectural Society, Reading, England.
<i>Berliner NumZ</i>	<i>Berliner Numismatische Zeitschrift</i> . Numismatische Gesellschaft zu Berlin, Berlin, W. Germany.
<i>BerStaatDenkmalpf Saarland</i>	<i>Bericht der Staatlichen Denkmalpflege in Saarland</i> . Beiträge zur Archäologie und Kunstgeschichte. Staatliches Konservatoramt, Saarbrücken, W. Germany.
<i>Berytus</i>	<i>Berytus</i> . American University of Beirut, Museum of Archaeology, Beirut, Lebanon.
<i>BethHamikra</i>	<i>Beth Hamikra</i> . Bulletin of the Israel Society for Biblical Research and the World Jewish Biblical Society. Jerusalem, Israel.
<i>BÉtOrient</i>	<i>Bulletin d'Études Orientales</i> . Institut Français de Damas, Damascus, Syria.
<i>BiblArch</i>	<i>Biblical Archaeologist</i> . American Schools of Oriental Research, Jerusalem and Baghdad, Cambridge, Massachusetts, U.S.A.
<i>BiblÉcChartes</i>	<i>Bibliothèque de l'École des Chartes</i> . Paris, France.
<i>BiblHistVaudoise</i>	<i>Bibliothèque Historique Vaudoise</i> . Société Historique Vaudoise, Lausanne, Switzerland.
<i>BiblOrient</i>	<i>Bibliotheca Orientalis</i> . Nederlands Instituut voor het Nabije Oosten, Leiden, Netherlands.
<i>BickelCMN</i>	<i>Bickel's Coin and Medal News</i> . Munt en Medaljenuus. Johannesburg, S. Africa.
<i>BICS</i>	<i>Bulletin of the Institute of Classical Studies</i> . London,

	England.
<i>Bild der Wissenschaft</i>	<i>Bild der Wissenschaft. Zeitschrift über die Wissenschaften und die Technik in Unserer Zeit.</i> Stuttgart, W. Germany.
<i>BInfZakNarod</i>	<i>Biuletyn Informacyjny Zakładu Narodowego Ossolińskich Biblioteki Polskiej Akademii Nauk.</i> Wrocław, Poland.
<i>BiulInforZarMuz</i>	<i>Biuletyn Informacyjny Zarządu Muzeów i Ochrony Zabytków.</i> Board of Museums and Preservation of Monuments of the Ministry of Culture and Art in Poland.
<i>BiulŻydowskiego InstHist</i>	<i>Biuletyn Żydowskiego Instytutu Historycznego.</i> Warsaw, Poland.
<i>BlDeutscheLandesgesch</i>	<i>Blätter für Deutsche Landesgeschichte.</i> Gesamtverein der Deutschen Geschichts- und Altertumsvereine, Wiesbaden, W. Germany.
<i>BMadagascar</i>	<i>Bulletin de Madagascar.</i> Service Général de l'Information, Tananarive, Madagascar.
<i>BMemSocArchBordeaux</i>	<i>Bulletin et Mémoires de la Société Archéologique de Bordeaux.</i> Bordeaux, France.
<i>BMNB</i>	<i>Bulletin du Musée National de Burgas.</i> Burgas, Bulgaria.
<i>BMQ</i>	<i>British Museum Quarterly.</i> London, England.
<i>BMusBeyrouth</i>	<i>Bulletin.</i> Musée National Libanais, Beirut, Lebanon. Paris, France.
<i>BN</i>	<i>Biuletyn Numizmatyczny.</i> Polskie Towarzystwo Archeologiczne i Numizmatyczne, Warsaw, Poland.
<i>BNJ</i>	<i>British Numismatic Journal Including the Proceedings of the British Numismatic Society.</i> London, England.
<i>BNR</i>	<i>Bank Note Reporter.</i> Citra, Florida, U.S.A.
<i>BolArq</i>	<i>Boletín Arqueológico de Tarragona.</i> Sociedad Arqueológica Tarraconensis, Tarragona, Spain.
<i>BolInstNumHistSan Nicolas</i>	<i>Boletín.</i> Instituto de Numismática e Historia de San Nicolas de los Arroyos, Argentina.
<i>BollCircNumNapoletano</i>	<i>Bolletino del Circolo Numismatico Napoletano.</i> Naples, Italy.
<i>BollN</i>	<i>Bollettino Numismatico di Luigi Simonetti.</i> Florence, Italy.
<i>BollNum</i>	<i>Bollettino di Numismatica.</i> Ministero per i Beni Culturali, Istituto Poligrafico e Zecca dello Stato, Rome, Italy.
<i>BolNumBrasil</i>	<i>Boletim de Numismatica.</i> Sociedade Numismatica Brasileira, São Paulo, Brazil.
<i>BolSemEstArteArq</i>	<i>Boletín del Seminario de Estudios de Arte y Ar-</i>

<i>Bonner Jb</i>	queologia. Valladolid, Spain. <i>Bonner Jahrbücher</i> . Verein von Altertumsfreunden im Rheinlande, Rheinisches Landesmuseum, Bonn, W. Germany.
<i>Boreas</i>	<i>Boreas Münstersche Beiträge zur Archäologie</i> . Münster, W. Germany.
<i>BornholmSam</i>	<i>Bornholmske Samlinger</i> . Rønne, Denmark.
<i>BQ</i>	<i>Banknote Quarterly</i> . London, England.
<i>Brabantse Folklore</i>	<i>De Brabantse Folklore</i> . Dienst voor Geschiedkundige en Folkloristische Opzoekingen van de Provincie Brabant, Brussels, Belgium.
<i>Braničevo</i>	<i>Braničevo</i> . Narodni Universitet u Požarevac, Požarevac, Yugoslavia.
<i>BRealAcad</i>	<i>Boletín de la Real Academia de Historia</i> . Madrid, Spain.
<i>Britannia</i>	<i>Britannia</i> . Society for Promotion of Roman Studies, London, England.
<i>BSA</i>	See <i>ABSA</i> .
<i>BSEAA</i>	<i>Boletín del Seminario de Estudios de Arte y Arqueología</i> . Universidad de Valladolid, Valladolid, Spain.
<i>BSFN</i>	<i>Bulletin de la Société Française de Numismatique</i> . Cabinet des Médailles de la Bibliothèque Nationale, Paris, France.
<i>BSNR</i>	<i>Buletinul Societății Numismatice Române</i> . Bucharest, Romania.
<i>BSOAS</i>	<i>Bulletin of the School of Oriental and African Studies</i> . University of London, London, England.
<i>BSocArchEure-et-Loir</i>	<i>Bulletin des Sociétés d'Études d'Eure-et-Loire</i> . Chartres, France.
<i>BSocArchHCH</i>	<i>Bulletin de la Société archéologique et historique des Hauts Cantons de l'Herault</i> . La Société archéologique et historique des Hauts Cantons de l'Herault. Bédarieux (Herault), France.
<i>BSocÉtSciAude</i>	<i>Bulletin de la Société d'Études Scientifiques de l'Aude</i> . Carcassonne, France.
<i>BSocLittHistBrie</i>	<i>Bulletin de la Société Littéraire et Historique de la Brie</i> . Meaux, France.
<i>București</i>	<i>București</i> . Muzeul de Istorie a Municipului București, Bucharest, Romania. See also <i>MatIstMuzBucurești</i> .
<i>Budapest Rég</i>	<i>Budapest Régiségi</i> . Budapest Történeti Múzeum, Budapest, Hungary.
<i>BültenTurkNumSoc</i>	<i>Bülten</i> . The Turkish Numismatic Society, Istanbul, Turkey.
<i>BullAIÉtSEEur</i>	<i>Bulletin de l'Association Internationale des Études du</i>

<i>BullArchAlg</i>	Sud-Est Européen. Bucharest, Romania. <i>Bulletin d'Archéologie Algérienne</i> . République Algérienne, Ministère de l'Information et de la Culture, Direction des Beaux Arts, Alger, Algeria.
<i>BullArchMaroc</i>	<i>Bulletin d'Archéologie Marocaine</i> . Royaume de Maroc, Ministère de la Culture, Direction des Monuments et des Antiquités, Rabat, Morocco.
<i>BullCercArchHesbayeCondroz</i>	<i>Bulletin du Cercle Archéologique Hesbaye-Condroz</i> . Amay, Belgium.
<i>BullClFranMed</i>	<i>Bulletin Club Français de la Médaille</i> . Paris, France.
<i>BullCommArchNarbonne</i>	<i>Bulletin de la Commission Archéologique de Narbonne</i> . Narbonne, France.
<i>Bulletin</i>	<i>Bulletin</i> . Central Bank of Tunisia, Tunis, Tunisia.
<i>BullHistMetalGroup</i>	<i>Bulletin of the Historical Metallurgy Group</i> . Iron and Steel Institute, London, England.
<i>BullInst</i>	<i>Bulletin of the Institute of Archaeology of the University of London</i> . London, England.
<i>BullInstArchLiégeois</i>	<i>Bulletin de l'Institut Archéologique Liégeois</i> . Liège, Belgium.
<i>BullInstÉgypt</i>	<i>Bulletin de l'Institut d'Égypte</i> . Cairo, Egypt.
<i>BullMusArchUP</i>	<i>Bulletin of Museums and Archaeology in U.P.</i> Lucknow, India.
<i>BullNYAcadMed</i>	<i>Bulletin of the New York Academy of Medicine</i> . New York, New York, U.S.A.
<i>BullSocÉtLot</i>	<i>Bulletin de la Société des Études du Lot</i> . Cahors, France.
<i>BullSocNatAntFrance</i>	<i>Société Nationale des Antiquaires de France</i> . Palais du Louvre, Paris, France.
<i>BulMonIst</i>	<i>Buletinul Monumentelor Istorice</i> . Consiliul Culturii și Educației Socialiste, Bucharest, Romania.
<i>Buridava</i>	<i>Buridava. Studii și materiale</i> . Muzeul Județean Vâlcea, Râmnicu Vâlcea, Romania.
<i>Byminner</i>	<i>Byminner</i> . Oslo, Norway.
<i>Byzantion</i>	<i>Byzantion. Revue Internationale des Études Byzantines</i> . Société Belge d'Études Byzantines, Brussels, Belgium.
<i>Byz-bulg</i>	<i>Byzantinobulgarica</i> . B'lgarska Akademiâ na Naukite, Institut za Istoriâ, Sofia, Bulgaria.
<i>ByzForsch</i>	<i>Byzantinische Forschungen</i> . Amsterdam, Netherlands.
<i>Byz-slav</i>	<i>Byzantinoslavica. Sbornik pro studium byzant-skoslovanských vztahů</i> . Prague, Czechoslovakia.
<i>BZ</i>	<i>Byzantinische Zeitschrift</i> . Munich, W. Germany.

CA	<i>Cercetări Arheologice</i> . Academia de Științe Sociale și Politice, Muzeul de Istorie al Republicii Socialiste România, Bucharest, Romania.
Caesaraugusta	<i>Caesaraugusta; publicaciones del Seminario de Arqueología y Numismática Aragonensas</i> . Institución "Fernando el Católico," Saragossa, Spain.
CahAnnNorm	<i>Cahiers des Annales de Normandie</i> . Caen, France.
CahArchHistBerry	<i>Cahiers d'Archéologie et d'Histoire du Berry</i> . Bourges, France.
CahCivMed	<i>Cahiers de Civilisation Médiévale</i> . Université de Poitiers, Centre d'Études Supérieures de Civilisation Médiévale, Poitiers, France.
CahHistMond	<i>Cahiers d'Histoire Mondiale. Journal of World History. Cuadernos de Historia Mundial</i> . Commission Internationale pour une Histoire du Développement Scientifique et Culturel de l'Humanité, Neuchatel, Switzerland.
CahN	<i>Cahiers Numismatiques. Bulletin de la Société d'Études Numismatiques et Archéologiques</i> . Paris, France.
CahRené de Lucinge	<i>Cahiers René de Lucinge</i> . Ambérieu, France.
CahTunisie	<i>Cahiers de Tunisie. Revue des Sciences Humaines</i> . Institut des Hautes Études, Tunis, Tunisia.
CalcoinN	<i>Calcoin News</i> . California State Numismatic Association, Colton, California, U.S.A.
Cal-Neva TL	<i>Cal-Neva Token Ledger</i> . Visalia, California, U.S.A.
CAntiqFPL	<i>Coins and Antiquities Ltd. [Fixed Price List]</i> . London, England. Succeeds Crowther FPL.
Carinthia	<i>Carinthia. Mitteilungen des Geschichtsverein für Kärnten</i> . Klagenfurt, Austria.
Carpica	<i>Carpica</i> . Muzeul de Istorie, Bacău, Romania.
Carrell	<i>The Carrell. Journal of the Friends of the University of Miami Library</i> . Coral Gables, Florida, U.S.A.
CartArchGDLux	<i>Carte Archéologique du Grand-Duché de Luxembourg</i> . Rosport, Luxembourg.
Casana	<i>La Casana</i> . Casa di Risparmio di Genova e Imperia, Genoa, Italy.
ČasMoravMuz	<i>Časopis Moravského Muzea</i> . Moravské Muzeum v Brně, Brno, Czechoslovakia.
ČasNárodMuz	<i>Časopis Národního Muzea. Historické Muzeum Ročník</i> . Národní Muzeum, Prague, Czechoslovakia.
ČasSlezskéMuz	<i>Časopis Slezského Muzea</i> . Slezské Muzeum Opava, Opava, Czechoslovakia.

<i>CC</i>	<i>The Currency Collector</i> . World Paper Currency Collectors, Altadena/Pasadena, California, U.S.A.
<i>CCN</i>	<i>Canadian Coin News</i> . Muskoka Community Newspapers Inc., Bracebridge, Ontario, Canada.
<i>Ceca de Caracas</i>	<i>Ceca de Caracas</i> . Asociación Venezolana de Numismáticos, Caracas, Venezuela.
<i>CENB</i>	<i>Cercle d'Études Numismatiques. Bulletin</i> . Brussels, Belgium.
<i>CentAsiaJ</i>	<i>Central Asiatic Journal. International Periodical for the Languages, Literature, History and Archaeology of Central Asia</i> . Deutschen Forschungsgemeinschaft, The Hague, Netherlands.
<i>CercetArhBucurești</i>	<i>Cercetări arheologice în București</i> . Muzeul de istorie a municipiului București, Bucharest, Romania.
<i>CercetIst</i>	<i>Cercetări Istorice</i> . Muzeul de Istorie al Moldovei, Iași, Romania.
<i>CercetNum</i>	<i>Cercetări Numismatice</i> . Muzeul de Istorie al Republicii Socialiste România, Bucharest, Romania.
<i>ČeskČasHist</i>	<i>Československý Časopis Historický. Ústav Československých a Světových Dějin</i> [Institute of Czechoslovak and World History], Prague, Czechoslovakia.
<i>ČeskýLid</i>	<i>Český Lid</i> . Jedrotný svaz Českých Zemědělců, Prague, Czechoslovakia.
<i>CFM</i>	<i>Club Français de la Médaille</i> . Administration des Monnaies et Médailles, Hôtel de la Monnaie, Paris, France.
<i>Chiron</i>	<i>Chiron</i> . Kommission für Alte Geschichte und Epigraphik des Deutschen Archäologischen Institutes, Munich/Berlin, W. Germany.
<i>ClassJ</i>	<i>The Classical Journal</i> . Ohio University, Athens, Ohio, U.S.A.
<i>ClassPhil</i>	<i>Classical Philology</i> . University of Chicago, Chicago, Illinois, U.S.A.
<i>ClassW</i>	<i>Classical World</i> . Classical Association of the Atlantic States, Bethlehem, Pennsylvania, U.S.A.
<i>CM</i>	<i>Coins, Incorporating Coins and Medals</i> . Croydon, England.
<i>CM Annual</i>	<i>Coins Annual</i> . Croydon, England.
<i>CMC</i>	<i>Coins, Medals and Currency Weekly</i> . London, England.

<i>CMCD</i>	<i>Coins, Medals and Currency Digest and Monthly Catalogue.</i> London, England.
<i>CMN</i>	<i>Coin and Medal News. (Formerly Coins and Medals [CM].)</i> London, England.
<i>CMonth</i>	<i>Coin Monthly.</i> Brentwood, England.
<i>CN</i>	<i>Calcoin News. Quarterly Magazine of the California State Numismatic Association.</i> Berkeley, California, U.S.A.
<i>CNJ</i>	<i>Canadian Numismatic Journal.</i> Canadian Numismatic Association, Willowdale, Ontario, Canada.
<i>Coinage</i>	<i>Coinage.</i> Encino, California, U.S.A.
<i>Coin Hoards</i>	<i>Coin Hoards.</i> Royal Numismatic Society, London, England.
<i>Coin Rev</i>	<i>Coin Review.</i> Bimonthly Bulletin of the Numismatic Society of India, Varanasi, India.
<i>Coins</i>	<i>Coins.</i> Iola, Wisconsin, U.S.A.
<i>CollAmisHist</i>	<i>Collection des Amis de l'Histoire.</i> Association des Amis de l'Histoire, Luxembourg.
<i>CollFr</i>	<i>Le Collectionneur Français.</i> Paris, France.
<i>ColN</i>	<i>Colonial Newsletter.</i> Huntsville, Alabama, U.S.A.
<i>CommBiblHistMedHungar</i>	<i>Communicationes ex Bibliotheca Historiae Medicae Hungarica.</i> Semmelweis Museum and Library of Medical History, Budapest, Hungary.
<i>CommHistArtMed</i>	<i>Communicationes de Historia Artis Medicinae.</i> Formerly <i>CommBiblHistMedHungar</i> .
<i>Connoisseur</i>	<i>Connoisseur.</i> London, England.
<i>Context</i>	<i>Context.</i> Boston, Massachusetts, U.S.A.
<i>Contrebis</i>	<i>Contrebis.</i> Lancaster Archaeological Society, Lancaster, England.
<i>Cornish Arch</i>	<i>Cornish Archaeology.</i> Cornwall Archaeological Society, Camborne, England.
<i>Cornucopiae</i>	<i>Cornucopiae.</i> The Ancient Coin Society, Toronto, Canada.
<i>Corse Hist</i>	<i>Corse Historique. Études et Documents.</i> Ajaccio, Corsica.
<i>CPMJ</i>	<i>Canadian Paper Money Journal.</i> Canadian Paper Money Society, Vancouver, Canada.
<i>CR</i>	<i>Classical Review.</i> Classical Association, London, England.
<i>CRAI</i>	<i>Comptes-rendus de l'Académie des Inscriptions et Belles-Lettres.</i> Paris, France.
<i>CrestColect</i>	<i>Cresterea Colectiilor. Caiet Selectiv de Informare Bibliotecii Academii Republicii Socialiste România.</i>

	Bucharest, Romania.
<i>CreștPatrMuzBul</i>	<i>Creșterea Patrimoniului Muzeal. Buletin.</i> Muzeul de Istorie al Republicii Socialiste România, Bucharest, Romania.
<i>Crisia</i>	<i>Crisia. Culegere de materiale și studii.</i> Institutul Pedagogic Oradea, Facultatea de Istorie-Geografie, Oradea, Romania.
<i>CrowtherFPL</i>	<i>D. J. Crowther Ltd. [Fixed Price List].</i> London, England. See also <i>CAntiqFPL</i> .
<i>CSAN</i>	<i>Coin, Stamp and Antique News.</i> Toronto, Canada.
<i>CSC</i>	<i>Coins, Stamps and Collecting. Incorporating Coins, Medals and Currency Weekly.</i> London, England.
<i>CSM</i>	<i>Christian Science Monitor.</i> Boston, Massachusetts, U.S.A.
<i>CT</i>	<i>The Canadian Token.</i> Canadian Association of Token Collectors, Hamilton, Ontario, Canada.
<i>CuadNum</i>	<i>Cuadernos de Numismática.</i> Madrid, Spain.
<i>CuadPArqCast</i>	<i>Cuadernos de Prehistoria y Arqueología Castellonense.</i> Disputacion Provincial de Castellon de la Plana, Departamento de Arqueología, Castelon de la Plana, Spain.
<i>CulStudCercBrașov</i>	<i>Culegere de Studii și Cercetări.</i> Muzeul Regional, Brașov, Romania.
<i>Cumania.</i>	<i>Cumania.</i> Acta Museorum ex Comitatu Bács-Kiskun, Kecskémet, Hungary.
<i>Cumidava</i>	<i>Cumidava. Culegere de Studii și Cercetări.</i> Muzeul Județean, Brașov, Romania.
<i>Cunobelin</i>	<i>Cunobelin. Yearbook of the British Association of Numismatic Societies.</i> Leeds, England.
<i>CurrSci</i>	<i>Current Science.</i> Current Science Association, Raman Research Institute, Bangalore, India.
<i>CW</i>	<i>Coin World.</i> Sidney, Ohio, U.S.A.
<i>Dacia</i>	<i>Dacia. Revue d'Archéologie et d'Histoire Ancienne.</i> Académie des Sciences Sociales et Politiques de la République Socialiste de Roumanie, Institut d'Archéologie, Bucharest, Romania.
<i>Dal'niĭ Vostok</i>	<i>Dal'niĭ Vostok.</i> [Union of Authors of the RSFSR and Khabarovsk Authors Organization]. Khabarovsk, U.S.S.R.
<i>Danubius</i>	<i>Danubius.</i> Muzeul de Istorie, Galați, Romania.
<i>DekIskusstvo</i>	<i>Dekarativnoe Iskusstvo.</i> Soĭuz Khudozhnikov SSSR, Moscow, U.S.S.R.
<i>Derbyshire ArchJ</i>	<i>Derbyshire Archaeological Journal.</i> Derbyshire Archaeological and Natural History Society,

	London, England.
<i>Déri MúzÉv</i>	<i>Déri Múzeum Évkönyve</i> . Debrecen, Hungary.
<i>Deutsche AkadWissen Berlin</i>	<i>Deutsche Akademie der Wissenschaften zu Berlin,</i>
<i>Schr</i>	<i>Schriften der Sektion für Vor- und Frühgeschichte.</i> Berlin, W. Germany.
<i>DialArch</i>	<i>Dialoghi di Archeologia</i> . Milan, Italy.
<i>DialHistAnc</i>	<i>Dialogues d'Histoire Ancienne</i> . Université Besançon, Besançon, France.
<i>DiscExcavScot</i>	<i>Discovery and Excavation, Scotland</i> . Council for British Archaeology, Scottish Regional Group, Dundee, Scotland.
<i>Dorset NaturHistArchSoc</i>	<i>Dorset Natural History and Archaeological Society Newsletter</i> . Dorchester, England.
<i>Dresdner Kunstbl</i>	<i>Dresdner Kunstblätter. Monatsschrift der Staatlichen Kunstsammlungen Dresden</i> . Dresden, E. Germany.
<i>Drobeta</i>	<i>Drobeta</i> . Muzeul Regiunii Portilor de Fier, Drobeta-Turnu-Severin, Romania.
<i>DTCM</i>	<i>Danish Token Club Medlemsblad</i> . Copenhagen, Denmark.
<i>Dülmener Hb</i>	<i>Dülmener Heimatblätter</i> . Heimatverein, Dülmen, W. Germany.
<i>Duinen</i>	<i>De Duinen. Bulletin du Centre Scientifique et Culturel de l'Abbaye des Dunes et du Westhoek</i> . Koksijde, Belgium.
<i>Dumbarton OP</i>	<i>Dumbarton Oaks Papers</i> . Dumbarton Oaks Research Library, Washington, D. C., U.S.A.
<i>Dzeglīs Megobari</i>	<i>Dzeglīs Megobari</i> . Gruzinskoe Obshchestvo okhrany Pamiātnikov Kul'tury, Tiflis, U.S.S.R.
<i>EAJ</i>	<i>East Asia Journal</i> . Ft. Wayne, Indiana, U.S.A.
<i>ÉchangUniv</i>	<i>L'Échangiste Universel. Revue mensuelle des collectionneurs de timbres et des numismates</i> . Le Havre, France.
<i>EconHistRev</i>	<i>Economic History Review</i> . Economic History Society, London, England.
<i>EcStor</i>	<i>Economia e Storia; rivista italiana di storia economica e sociale</i> . Milan, Italy.
<i>ÉgriMúzEv</i>	<i>Az Égri Múzeum Évkönyve</i> . Eger, Hungary.
<i>Eire</i>	<i>Eire-Ireland. A Journal of Irish Studies</i> . Irish American Cultural Institute, St. Paul, Minnesota, U.S.A.
<i>Ējmiacin</i>	<i>Ējmiacin, Paštōnakan amsagir Hayrapetakan At'oroy S. Ējmiacin</i> . Etchmiadzin, U.S.S.R.
<i>ElevKosmos</i>	<i>Eleutheros Kosmos</i> . Athens, Greece.

<i>Ellwanger Jb</i>	<i>Ellwanger Jahrbuch. Ein Volksbuch für Heimatpflege in Virngau und Ries.</i> Geschichts- und Altertumsverein, Ellwangen, W. Germany.
<i>EmderJb</i>	<i>Emder Jahrbuch.</i> Gesellschaft für bildende Kunst und Vaterländische Altertümer, Emden, W. Germany.
<i>Emilia Preromana</i>	<i>Emilia Preromana.</i> Museo Civico, Bologna, Italy.
<i>EN</i>	<i>European Numismatics.</i> Amsterdam, Netherlands.
<i>EpigIndica</i>	<i>Epigraphica Indica.</i> Archaeological Survey of India, Calcutta, India.
<i>EpigrVostok</i>	<i>Epigrafika Vostoka. Sbornik Statei.</i> Akademiia Nauk SSSR, Institut Istorii Material'noi Kul'tury, Moscow, U.S.S.R.
<i>EPJ</i>	<i>Essay-Proof Journal. Official Journal of the Essay-Proof Society.</i> Jefferson, Wisconsin, U.S.A.
<i>Érem</i>	<i>Érem.</i> Association of Hungarian Coin Collectors, Budapest, Hungary.
<i>Eretz Israel</i>	<i>Eretz Israel.</i> Israel Exploration Society, Jerusalem, Israel.
<i>Essex ArchHist</i>	<i>Essex Archaeology and History.</i> Colchester, England. Formerly <i>TransEssex ArchSoc.</i>
<i>EstudExtremeños</i>	<i>Estudios Extremeños; revista historica, literaria y artística.</i> Servicios Culturales de la Excelentísima Disputación Provincial, Badajoz, Paraguay.
<i>EstudHistArqMed</i>	<i>Estudios de Historia y Arqueologia Medievales.</i> Cadiz, Spain.
<i>ÉtBalkan</i>	<i>Études Balkaniques.</i> Académie Bulgare des Sciences, Institut d'Études Balkaniques, Sofia, Bulgaria.
<i>ÉtClass</i>	<i>Les Études classiques.</i> Société des Etudes Classiques, Namur, Belgium.
<i>Ethiopia Observer</i>	<i>Ethiopia Observer.</i> Addis Ababa, Ethiopia.
<i>Etnografia Polska</i>	<i>Etnografia Polska.</i> Instytut Historii Kultury Materialnej, Polska Akademia Nauk, Wrocław (Breslau), Poland.
<i>EW</i>	<i>East and West.</i> Istituto Italiano per il Medio ed Estremo Oriente, Rome, Italy.
<i>Expedition</i>	<i>Expedition. Bulletin of the University Museum of the University of Pennsylvania.</i> Philadelphia, Pennsylvania, U.S.A.
<i>Ezhegodnik GIM</i>	<i>Ezhegodnik Gosudarstvennyi istoricheskii Muzei.</i> Moscow, U.S.S.R.
<i>FA</i>	<i>Fasti Archeologici.</i> International Association for Classical Archaeology, Florence, Italy.
<i>Falbygden</i>	<i>Falbygden.</i> Falbygdens Hembygds-oc Forminner

<i>Fare Box</i>	Förening, Falköping, Sweden. <i>The Fare Box</i> . American Vecturist Association, Boston, Massachusetts, U.S.A.
<i>Fataburen</i>	<i>Fataburen</i> ; <i>Nordiska Museets och Skansens Årsbok</i> . Stockholm, Sweden.
<i>FB</i>	<i>Forschungen und Berichte</i> . Staatliche Museen zu Berlin, Berlin, E. Germany.
<i>FEJ</i>	<i>Far East Journal</i> . Tokyo, Japan.
<i>Fenway C</i>	<i>Fenway Court</i> . Trustees of the Isabella Stewart Gardner Museum, Boston, Massachusetts, U.S.A.
<i>Filatelita SSSR</i>	<i>Filatelita SSSR</i> . Moscow, U.S.S.R.
<i>Fillst</i>	<i>File de Istorie</i> . <i>Culegere de Studii, Articole și Com- unicări</i> . Muzeul de Istorie Bistrița, Bistrița, Romania.
<i>Finskt Museum</i>	<i>Finskt Museum</i> . Archaeological Society of Finland, Helsinki, Finland.
<i>Folia Arch</i>	<i>Folia Archeologica</i> . <i>Magyar Nemzeti Múzeum Történeti Múzeumának Évkönyve</i> . Budapest, Hungary.
<i>Folia Orient</i>	<i>Folia Orientalia</i> . Polska Akademia Nauk, Oddział w Krakowie, Kraków, Poland.
<i>Folk</i>	<i>Folk</i> ; <i>Dansk etnografisk tidsskrift</i> . Dansk Et- nografisk Forening, Copenhagen, Denmark.
<i>Folklore</i>	<i>Folklore</i> ; <i>A Quarterly Review of Myth, Tradition, In- stitution and Custom</i> . Folklore Society, London, England.
<i>Forint</i>	<i>Forint</i> . Hungarian National Bank Laborers, Budapest, Hungary.
<i>Fornvännen</i>	<i>Fornvännen</i> . <i>Tidskrift för Svensk Antikvarisk Forskn- ing</i> . The Royal Academy of Letters, History and Antiquities in collaboration with the Swedish Archaeological Association, Stockholm, Sweden.
<i>ForschVolksLand</i>	<i>Forschungen zur Volks- und Landeskunde</i> . Academia Republicii Socialiste România, Sektion für Gesellschaftswissenschaften, Sibiu, Romania.
<i>Fortid og Nutid</i>	<i>Fortid og Nutid</i> . <i>Tidsskrift for Kulturhistorie og Lokalhistorie</i> . Dansk Historisk Fællesforen- ing, Copenhagen, Denmark.
<i>FRA</i>	<i>Fra Randers Amt</i> . Historical Association of the County of Randers, Randers, Denmark.
<i>Fra Als og Sundeved</i>	<i>Fra Als og Sundeved</i> . Historisk Samfund fra Als og Sundeved, Sønderborg, Denmark.
<i>FulN</i>	<i>Fulbright Newsletter</i> . United States Educational

<i>FundberHessen</i>	Foundation in India, New Delhi, India. <i>Fundberichte aus Hessen.</i> Amt für Bodendenkmalpflege, Darmstadt, W. Germany.
<i>FundberÖsterreich</i>	<i>Fundberichte aus Österreich.</i> Bundesdenkmalamt, Vienna, Austria.
<i>FundberSchwaben</i>	<i>Fundberichte aus Schwaben.</i> Gesellschaft für Vor- und Frühgeschichte in Württemberg und Hohenzollern, Stuttgart, W. Germany.
<i>GacNum</i>	<i>Gaceta Numismatica.</i> Asociación Numismática Española, Barcelona, Spain.
<i>Gallia</i>	<i>De Gallia.</i> Cercle Archéologique de Gosselies, Visé, Belgium.
<i>GazChimItal</i>	<i>Gazzetta Chimica Italiana.</i> Società Chimica Italiana, Rome, Italy.
<i>GazNum</i>	<i>Il Gazzettino Numismatico.</i> Santa Severina, Italy.
<i>Genava</i>	<i>Genava.</i> Geneva, Switzerland.
<i>GeographJ</i>	<i>Geographical Journal.</i> Royal Geographical Society of London, England.
<i>Germania</i>	<i>Germania.</i> Archäologisches Institut des Deutschen Reichs, Frankfurt-am-Main, W. Germany.
<i>Giesserei</i>	<i>Giesserei. Zeitschrift für das Gesamte Giessereiwesen.</i> Deutschen Giesserei-Vereinigungen, Düsseldorf, W. Germany.
<i>Gitut'yun Texnika</i>	<i>Gitut'yun ew Texnika.</i> Erevan, U.S.S.R.
<i>Gladius</i>	<i>Gladius. Études sur les armes anciennes, l'armement, l'art militaire et la vie culturelle en Orient et Occident.</i> Instituto de Estudios sobre Armas Antiguas, Consejo Superior de Investigaciones Científicas, Jaraiz de la Vera, Spain.
<i>Glasgow ArchJ</i>	<i>Glasgow Archaeological Journal.</i> Glasgow Archaeological Society, Glasgow, Scotland.
<i>GN</i>	<i>Geldgeschichtliche Nachrichten.</i> Gesellschaft für Internationale Geldgeschichte, Frankfurt-am-Main, W. Germany.
<i>Gnomon</i>	<i>Gnomon. Kritische Zeitschrift für die Gesamte Klassische Altertumswissenschaft.</i> Munich, W. Germany.
<i>Gobrecht J</i>	<i>The Gobrecht Journal.</i> Albertson, New York, U.S.A.
<i>Godišnjak Pomorskog MuzKotoru</i>	<i>Godišnjak Pomorskog Muzeja u Kotoru</i> [Yearbook of the Maritime Museum in Kotor]. Kotor, Yugoslavia.
<i>Gotländskt Arkiv</i>	<i>Gotländskt Arkiv.</i> Föreningen Gotlands Fornvänner, Visby, Sweden.

<i>GP</i>	<i>Geuzenpenning Munt- en Penningkundig Nieuws</i> . Driemaandelijkse Uitgave van het Koninklijk Nederlands Genootschap voor Munt- en Penningkunde en van de Vereniging voor Penningkunst, Amsterdam, Netherlands.
<i>GPVJ</i>	<i>Gesellschaft Pro Vindonissa. Jahresbericht</i> . Vindonissa-Museum, Brugg, Switzerland.
<i>GRBS</i>	<i>Greek, Roman and Byzantine Studies</i> . Duke University, Durham, North Carolina, U.S.A.
<i>Hadashot Arch</i>	<i>Hadashot Archaeologioth</i> [Archaeological Newsletter]. Department of Antiquities, Jerusalem, Israel.
<i>Hajó-Daru</i>	<i>Hajó-Daru</i> [Ship and Crane]. <i>A Magyar Hajó-és Darugyár Dolgozóinak Lapja</i> [Newspaper of the Hungarian Shipyard and Crane Factory Laborers]. Budapest, Hungary.
<i>Haller Mb</i>	<i>Haller Münzblätter</i> . Tiroler Numismatischen Gesellschaft, Hall, Austria.
<i>HandelOudheidkunde Mechelen</i>	<i>Handelingen</i> . Koninklijke Kring voor Oudheidkunde, Letteren en Kunst van Mechelen, Malines, Belgium.
<i>Handes Amsorya</i>	<i>Handes Amsorya; Monatsschrift für Armenische Philologie</i> . Mechitarist Congregation, Vienna, Austria.
<i>HaygazHayagHandes</i>	<i>Haygazean Hayagitagan Handes</i> . Haigazian College, Armenological Department, Beirut, Lebanon.
<i>Hayrenik'i Jayn</i>	<i>Hayrenik'i Jayn</i> [Voice of the Fatherland]. [Committee for Cultural Relations with Armenians in the Diaspora], Erevan, U.S.S.R.
<i>HBN</i>	<i>Hamburger Beiträge zur Numismatik</i> . Verein der Münzenfreunde, Hamburg, W. Germany.
<i>Helinium</i>	<i>Helinium. Revue consacrée à l'Archéologie des Pays-Bas, de la Belgique et du Grand Duché de Luxembourg</i> . Wetteren, Belgium.
<i>Hellenism</i>	<i>Hellenism. Review on Greek Life and Culture</i> . Chicago, Illinois, U.S.A.
<i>HelvetArch</i>	<i>Helvetia Archaeologica</i> . Schweizerische Gesellschaft für Ur- und Frühgeschichte, Basel, Switzerland.
<i>Hémecht</i>	<i>Hémecht. Zeitschrift für Luxemburger Geschichte</i> . Luxembourg.
<i>Herold</i>	<i>Der Herold. Vierteljahrsschrift für Heraldik, Genealogie und Verwandte Wissenschaften</i> . Verein für Heraldik, Genealogie und verwandte

<i>Hertfordshire Arch Hesperia</i>	Wissenschaften, Berlin, W. Germany. <i>Hertfordshire Archaeology</i> . Hertford, England. <i>Hesperia. Journal of the American School of Classical Studies at Athens</i> . Princeton, New Jersey, U.S.A.
<i>Hespéris Tamuda</i>	<i>Hespéris Tamuda</i> . Centre Universitaire de la Recherche Scientifique, Faculté des Lettres, Rabat, Morocco.
<i>Hessen</i>	<i>Hessen</i> . Hessisches Landesamt für Denkmalpflege, Abt. Vor- und Frühgeschichte, Wiesbaden, W. Germany.
<i>HessJbLandesgesch</i>	<i>Hessisches Jahrbuch für Landesgeschichte</i> . Arbeitsge- meinschaft der Historischen Kommissionen in Darmstadt, Frankfurt, Marburg und Wiesbaden, Marburg, W. Germany.
<i>hikuin</i>	<i>hikuin</i> . Moesgård, Denmark.
<i>HispAmerHistRev</i>	<i>Hispanic American Historical Review</i> . Duke University, Durham, North Carolina, U.S.A.
<i>HistJbGraz</i>	<i>Historisches Jahrbuch der Stadt Graz</i> . Graz Johan- neum, Stadtmuseum, Graz, Austria.
<i>HistJSam</i>	<i>Historie. Jyske Samlinger</i> . Jysk Selskab for Historie, Aarhus, Denmark.
<i>HistJUBirmingham</i>	<i>Historical Journal</i> . University of Birmingham, Birmingham, England.
<i>Historica</i>	<i>Historica</i> . Craiova, Romania.
<i>HistTidskr</i>	<i>Historisk Tidskrift</i> . Danske Historiske Forening, Copenhagen, Denmark.
<i>HistTidskrFin</i>	<i>Historisk Tidskrift för Finland</i> . Historiska foren- ingen, Helsinki, Finland.
<i>HistToday</i>	<i>History Today</i> . London, England.
<i>HjKreis Hofgeismar</i>	<i>Heimatjahrbuch für den Kreis Hofgeismar</i> . Hofgeismar, W. Germany.
<i>HKZM</i>	<i>Handelingen der Koninklijke Zuidnederlandse Maatschappij voor Taalen Letterkunde en Geschiedenis</i> . Netherlands.
<i>HMZ</i>	<i>Helvetische Münzen-Zeitung</i> . Hilterfingen, Switzerland.
<i>Hogaku Kenkyu</i>	<i>Hogaku Kenkyu</i> [Journal of Law, Politics and Society]. Hogaku-Kenkyu-Kai [Association for the Study of Law and Politics], Keio University, Faculty of Law, Tokyo, Japan.
<i>HstKreise Olpe</i>	<i>Heimatstimmen aus dem Kreise Olpe</i> . Olpe, W. Germany.
<i>IAI</i>	<i>Izvestiia na Arkheologicheskiia Institut (Bulletin de l'Institut d'Archéologie)</i> . Sofia, Bulgaria.
<i>Ialomîța</i>	<i>Ialomîța</i> . Comitetul de Cultură și Educație

	Socialistă al Județului Ialomița, Slobozia, Romania.
<i>IBNS</i>	<i>International Bank Note Society. Journal.</i> Auburndale, Florida. Formerly <i>International Bank Note Society. Quarterly Magazine.</i> Dovercourt, England.
<i>IEJ</i>	<i>Israel Exploration Journal.</i> Israel Exploration Society; Department of Archaeology, Hebrew University; Department of Antiquities, Ministry of Education and Culture, Jerusalem, Israel.
<i>IstKul'tNarodUzbek</i>	<i>Iz Istorii Kul'tury Narodov Uzbekistana.</i> Akademiia Nauk Uzbekskoi SSR, Institut Istorii i Arkheologii, Tashkent, U.S.S.R.
<i>ILN</i>	<i>Illustrated London News.</i> London, England.
<i>Image Roche</i>	<i>Image Roche.</i> Basel, Switzerland.
<i>IMJ</i>	<i>Israel Museum Journal.</i> Jerusalem, Israel.
<i>IN</i>	<i>Italia Numismatica.</i> Mantua, Italy.
<i>INC</i>	<i>Indian Numismatic Chronicle.</i> Bihar Research Society, Patna, India.
<i>Indian Ant</i>	<i>Indian Antiquary. A Journal of Oriental Research in Archaeology, Epigraphy, Ethnology, Geography, History, Folklore, Languages, Literature, Numismatics, Philosophy and Religion.</i> Bombay, India.
<i>Indian EconSocHistRev</i>	<i>Indian Economic and Social History Review.</i> Delhi, India.
<i>Indian HistQ</i>	<i>Indian Historical Quarterly.</i> Calcutta, India.
<i>Indian MusBull</i>	<i>Indian Museum Bulletin.</i> Indian Museum, Calcutta, India.
<i>InfNum</i>	<i>L'Information Numismatique.</i> Société Numismatique de Paris et sa Région, Villiers-sur-Marne, France.
<i>INJ</i>	<i>Israel Numismatic Journal.</i> Israel Numismatic Society, Tel Aviv, Israel.
<i>Iparművészeti MúzÉv</i>	<i>Iparművészeti Múzeum Évkönyve.</i> Magyar Nemzeti Múzeum, Iparművészeti Múzeum, Budapest, Hungary.
<i>Iran</i>	<i>Iran. Journal of the British Institute of Persian Studies.</i> London, England.
<i>Iranica Ant</i>	<i>Iranica Antiqua.</i> Leiden, Netherlands.
<i>Irish Num</i>	<i>Irish Numismatics.</i> Dublin, Ireland.
<i>Iskusstvo</i>	<i>Iskusstvo.</i> Ministerstvo Kul'tury SSSR, Soïuz Khudozhnikov SSSR/Akademiia Khudozhestva SSSR, Moscow, U.S.S.R.
<i>Islah</i>	<i>Islah [Reform].</i> Kabul, Afghanistan.

<i>Islam</i>	<i>Der Islam. Zeitschrift für Geschichte und Kultur des Islamischen Orients.</i> Berlin, W. Germany.
<i>Istanbul ArkMüz Yilligi</i>	<i>Istanbul Arkeologi Müzeleri Yilligi</i> [Annual of the Archaeological Museum of Istanbul]. Turkey.
<i>IstArkEtnogSredAzii</i>	<i>Istori ia Arkheologiia i Etnografi ia Srednei Azii.</i> Akademi ia Nauk SSSR, Institut Etnografii, Moscow, U.S.S.R.
<i>IstDzerela Vykorystannja</i>	<i>Istoriyni Dzerela ta ich Vykorystannja.</i> Instytut Istorii, Akademi ia Nauk URSR, Kiev, U.S.S.R.
<i>IstFilZhurANArmian</i>	<i>Istoriko-Filologicheskii Zhurnal.</i> Akademi ia Nauk Armianskoj SSSR, Erevan, U.S.S.R.
<i>IstMatKul'tUzbek</i>	<i>Istori ia Materialnoi Kul'tury Uzbekistana.</i> Akademi ia Nauk Uzbekskej SSR, Institut Istorii i Arkheologii, Tashkent, U.S.S.R.
<i>Istori ia SSSR</i>	<i>Istori ia SSSR.</i> Akademi ia Nauk SSSR, Institut Istorii, Moscow, U.S.S.R.
<i>Istros</i>	<i>Istros. Buletinul Muzeului Brailei.</i> Braila, Romania.
<i>IzBalgMuz</i>	<i>Izvesti ia na Balgarskite Muzei.</i> Komitet za Izkustvo i Kultura, Sofia, Bulgaria.
<i>IzBID</i>	<i>Izvesti ia na B'lgarskoto Istorichsko Drugetvo</i> [Bulletin de la Société Historique Bulgare]. Sofia, Bulgaria.
<i>IzMuzVeliko Trnovo</i>	<i>Izvesti ia na Muzeia.</i> Trnovo, Bulgaria.
<i>IzNarodMuzRoussé</i>	<i>Izvesti ia na Narodni ia Muzei.</i> Roussé, Bulgaria.
<i>IzNarodMuzŠumen</i>	<i>Izvesti ia.</i> Narodni Muzeia Šumen, Bulgaria.
<i>IzNarodMuzVarna</i>	<i>Izvesti ia na Narodni ia Muzei.</i> Varna, Bulgaria.
<i>IzvOtdelObshchestNaukAN Tadz</i>	<i>Izvesti ia Otdeleni ia Obshchestvennykh Nauk.</i> Akademi ia Nauk, Tadzhikskoj SSR, Stalinabad, U.S.S.R.
<i>JAFrican Hist</i>	<i>Journal of African History.</i> Cambridge, England.
<i>JAGW</i>	<i>Jahrbuch Arbeitskreis Geldscheine Wertpapiere.</i> Berlin, Germany.
<i>Ĵahakir</i>	<i>Ĵahakir.</i> [Journal of the Students of N. Pálančean College]. Beirut, Lebanon.
<i>JAIH</i>	<i>Journal of Ancient Indian History.</i> University of Calcutta, Department of Ancient Indian History and Culture, Calcutta, India.
<i>JAINS</i>	<i>Journal of Academy of Indian Numismatics and Sigillography.</i> Indore, India.
<i>Ĵanaser</i>	<i>Ĵanaser.</i> [Armenian Evangelical Union]. Beirut, Lebanon.
<i>JAndhraHistResSoc</i>	<i>Journal of the Andhra Historical Research Society.</i> Rajahmundry, India.

<i>JAOS</i>	<i>Journal of the American Oriental Society.</i> Baltimore, Maryland, U.S.A.
<i>JAS(Bengal)</i>	<i>See JAS(Calcutta).</i>
<i>JAS(Calcutta)</i>	<i>Journal of the Asiatic Society.</i> Calcutta, India.
<i>JAsianHist</i>	<i>Journal of Asian History.</i> Wiesbaden, W. Germany.
<i>JBAA</i>	<i>Journal of the British Archaeological Association.</i> Department of British and Mediaeval Antiquities, British Museum, London, England.
<i>JBBernHistMus</i>	<i>Jahrbuch des Bernischen Historischen Museums.</i> Bern, Switzerland.
<i>JbBischöfGymnasKollegPetri num</i>	<i>Jahresbericht des Bischöflichen Gymnasiums und Diözesanseminars am Kollegium Petrinum in Urfar.</i> Linz, Austria.
<i>JbCoburgLandesst</i>	<i>Jahrbuch der Coburger Landesstiftung.</i> Coburg, W. Germany.
<i>JbKMusSchonKunstAntwerp</i>	<i>Jaarboek van het Koninklijk Museum voor Schone Kunsten Antwerpen.</i> Antwerp, Belgium.
<i>JbKunsthistSammlWien</i>	<i>Jahrbuch der Kunsthistorischen Sammlungen.</i> Vienna, Austria.
<i>JbOldenburger Münsterland</i>	<i>Jahrbuch für das Oldenburger Münsterland.</i> Germany.
<i>JbRechnungHistMus Basel</i>	<i>Jahresberichte und Rechnungen.</i> Historisches Museum, Basel, Switzerland.
<i>JBS</i>	<i>Journal of Baltic Studies.</i> Association for the Advancement of Baltic Studies, Brooklyn, New York, U.S.A.
<i>JbSchweizGesUrFrühgesch</i>	<i>Jahrbuch der Schweizerischen Gesellschaft für Ur- und Frühgeschichte.</i> Zurich, Switzerland.
<i>JbStKunstsammlDresden</i>	<i>Jahrbuch der Staatlichen Kunstsammlungen Dresden.</i> Dresden, E. Germany.
<i>JCCCN</i>	<i>Japanese Cash Collector's Club Newsletter.</i>
<i>JChesterArchSoc</i>	<i>Journal of the Chester Archaeological Society.</i> Architectural, Archaeological and Historic Society for the County and the City of Chester and North Wales, Chester, England.
<i>JCWTS</i>	<i>Journal of the Civil War Token Society.</i> Iola, Wisconsin, U.S.A.
<i>JdAI</i>	<i>Jahrbuch des Deutschen Archäologischen Instituts.</i> Berlin, W. Germany.
<i>JEGMP</i>	<i>Jaarboek van het Europees Genootschap boor Munten Penningkunde.</i> Brussels, Belgium.
<i>JEListeFPL</i>	<i>Jean Elsen Liste [Fixed Price List].</i> Brussels, Belgium.
<i>JESHO</i>	<i>Journal of the Economic and Social History of the</i>

<i>JEthiopStud</i>	Orient. Leiden, Netherlands. <i>Journal of Ethiopian Studies</i> . Haile Selassie I University, Institute of Ethiopian Studies, Addis Ababa, Ethiopia.
<i>JGlassStud</i>	<i>Journal of Glass Studies</i> . Corning Museum of Glass, Corning Glass Center, Corning, New York, U.S.A.
<i>JHS</i>	<i>Journal of Hellenic Studies</i> . Society for the Promotion of Hellenic Studies, London, England.
<i>JIAN</i>	<i>Journal International d'Archéologie Numismatique</i> . Athens, Greece.
<i>JIN</i>	<i>Journal of Israel Numismatics. The Independent Publication for the Collector</i> . International Israel Numismatic Society, New York, New York, U.S.A.
<i>JIndian Hist</i>	<i>Journal of Indian History</i> . University of Kerala, Trivandrum, India.
<i>JIntNum</i>	<i>Journal of International Numismatics</i> . Organization of International Numismatists, Bellaire, Texas, U.S.A.
<i>JModAfrStud</i>	<i>Journal of Modern Africa Studies</i> . London, England.
<i>JMV</i>	<i>Jahresschrift für Mitteldeutsche Vorgeschichte</i> . Halle an der Saale, E. Germany.
<i>JNAAus</i>	<i>Journal of the Numismatic Association of Australia</i> . Melbourne, Victoria, Australia.
<i>JNFA</i>	<i>Journal of Numismatic Fine Arts</i> . Encino, California, U.S.A.
<i>JNG</i>	<i>Jahrbuch für Numismatik und Geldgeschichte</i> . Bayerischen Numismatischen Gesellschaft, Kallmünz über Regensburg, W. Germany.
<i>JNorthMusArtG</i>	<i>Journal of the Northampton Museum and Art Gallery</i> . Northampton, England.
<i>JNSI</i>	<i>Journal of the Numismatic Society of India</i> . Banaras Hindu University, Varanasi, India.
<i>JNSMP</i>	<i>Journal of the Numismatic Society of Madhya Pradesh</i> . Indore, India.
<i>Jósa András Múzeum Évkönyve</i>	<i>A Jósa András Múzeum Évkönyve</i> . Nyíregyháza, Hungary.
<i>JRAS</i>	<i>Journal of the Royal Asiatic Society of Great Britain and Ireland</i> . London, England.
<i>JRAS(Bombay)</i>	<i>Journal of the Bombay Branch of the Royal Asiatic Society</i> . Bombay, India.
<i>JRNS</i>	<i>Journal of the Russian Numismatic Society</i> . Alexandria, Virginia, U.S.A.
<i>JRossicaSoc</i>	<i>Journal of the Rossica Society of Russian Philately</i> .

<i>JRS</i>	New York, New York, U.S.A. <i>Journal of Roman Studies</i> . Society for the Promotion of Roman Studies, London, England.
<i>JRSAI</i>	<i>Journal of the Royal Society of Antiquaries of Ireland</i> . Dublin, Ireland.
<i>JSav</i>	<i>Journal des Savants</i> . Académie des Inscriptions et Belles-Lettres, Paris, France.
<i>JSIN</i>	<i>Journal of the Society for International Numismatics</i> . Santa Monica, California, U.S.A.
<i>Kadmos</i>	<i>Kadmos</i> . Zeitschrift für Vor- und Frühgriechische Epigraphik. Berlin, W. Germany.
<i>Karthago</i>	<i>Karthago</i> . Revue d'archéologie africaine. Institut d'art et d'archéologie, Paris, France.
<i>Khudozhnik</i>	<i>Khudozhnik</i> . Soïuz Khudozhnikov RSFSR, Moscow, U.S.S.R.
<i>Klio</i>	<i>Klia</i> . Beiträge zur alten Geschichte. Deutsche Akademie der Wissenschaften zu Berlin, Institut für griechisch-römische Altertumskunde, Berlin, E. Germany.
<i>Köln</i>	<i>Köln</i> . Vierteljahrschrift für Freunde der Stadt. Cologne, W. Germany.
<i>KölnJbVorFrühGesch</i>	<i>Kölner Jahrbuch für Vor- und Frühgeschichte</i> . Römisch-Germanischen Museum, Cologne; Archäologische Gesellschaft zu Berlin, Berlin, W. Germany.
<i>Kokalos</i>	<i>Kokalos</i> . Studi pubblicati dall'Istituto di Storia Antica dell'Università di Palermo. Palermo, Sicily.
<i>KollAzerb</i>	<i>Kolleksioner Azerbaïdzhana</i> [Azerbaijan Collector]. Azerbaïdzhanskoe otdelenie Vsesoïuznogo obshchestva filatelistov [Azerbaijan Department of the U.S.S.R. Society of Philatelists], Baku, U.S.S.R.
<i>Komárom MegMusKöz</i>	<i>Komárom Megyei Muzeumok Közleménye</i> . Tata, Hungary.
<i>KomMazurWarmin</i>	<i>Komunikaty Mazursko-Warminskie</i> . Stacja Naukowa Polskiego Towarzystwa Historycznego (Instytut Mazurski), Olsztyn, Poland.
<i>KratSoobInstArkAN SSSR</i>	<i>Kratkie Soobshcheniia Instituta Arkheologii Akademii Nauk SSSR</i> . Moscow, U.S.S.R.
<i>KratSoobInstArkAN USSR</i>	<i>Kratkie Soobshcheniia Instituta Arkheologii Akademii Nauk USSR</i> . Kiev, U.S.S.R.
<i>KratSoobInstEtnogr</i>	<i>Kratkie Soobshcheniia</i> . Institut Etnografii, Akademii Nauk SSSR, Moscow, U.S.S.R.
<i>KratSoobInstIstMater Kul't</i>	<i>Kratkie Soobshcheniia</i> . Institut Istorii Material'noi Kul'tury, Akademii Nauk SSSR, Moscow, U.S.S.R.

<i>KratSoobInstNarodAz</i>	<i>Kratkie Soobshcheni ia.</i> Institut Narodov Azii, Akademi ia Nauk SSSR, Moscow, U.S.S.R.
<i>KratSoobOGAM</i>	<i>Kratkie Soobshcheni ia a polevykh arkheologicheskikh issledovani iakh Odesskogo Gosudarstvennogo arkheologicheskogo Muzeia.</i> Odesssa, U.S.S.R.
<i>KratSoobOGU i OGAM</i>	See <i>KratSoobOGAM</i> .
<i>Kresge ArtBull</i>	<i>Kresge Art Center Bulletin.</i> Michigan State University, East Lansing, Michigan, U.S.A.
<i>Kronobergsboken</i>	<i>Kronobergsboken. Årsbok för Hylten-Cavallius föreningen.</i> Kronobergsläns musei-och hembygdsförbund, Växjö, Sweden.
<i>Kulturen</i>	<i>Kulturen. Årsbok till medlemmerna av kulturhistoriska förening för södra Sverige.</i> Lund, Sweden.
<i>KwartHistKultMater</i>	<i>Kwartalnik Historii Kultury Materialnej.</i> Polska Akademia Nauk. Instytut Historii Kultury Materialnej, Warsaw, Poland.
<i>Kwart Opolski</i>	<i>Kwartalnik Opolski.</i> Opolskie Towarzystwo Przyjaciół Nauk, Opole, Poland.
<i>Lancia</i>	<i>Lancia.</i> León, Spain.
<i>Latomus</i>	<i>Latomus. Revue d'Etudes Latines.</i> Brussels, Belgium.
<i>L'Avenç</i>	<i>L'Avenç.</i> Barcelona, Spain.
<i>Leiegouuw</i>	<i>Verslagen en Meddelingen van de Leiegouuw.</i> Vereniging voor de Studie van de Lokalbeschiedenis, Taal en Folklore in het Kortrijkse, Courtrai, Belgium.
<i>Leitz-MittWissenTechnik</i>	<i>Leitz-Mitteilungen für Wissenschaft und Technik.</i> Ernst Leitz GMBH, Wetzlar, W. Germany.
<i>Levéltári Közlem</i>	<i>Levéltári Közleményei.</i> Budapest, Hungary.
<i>Libya Ant</i>	<i>Libya Antiqua.</i> République Arabe Libyenne, Department of Antiquities, Tripoli, Libya.
<i>Lietuvos MokAkadDarbai</i>	<i>Lietuvos TSR Mokslų Akademijos Darbai.</i> Vilna, U.S.S.R.
<i>Limburg</i>	<i>Limburg.</i> Federatie der Geschieden Oudheidkundige Kringen van Limburg, Belgium.
<i>Lincolnshire HistArch</i>	<i>Lincolnshire History and Archaeology.</i> Lincoln, England.
<i>Listy Fil</i>	<i>Listy Filologické.</i> Prague, Czechoslovakia.
<i>LVN</i>	<i>Litterae Numismatica Vindobonenses.</i> Eckhel-Club, Vienna, Austria.
<i>Łódzki Num</i>	<i>Łódzki Numizmatyk.</i> Polskie Towarzystwo Archeologiczne i Numizmatyczne, Oddział w Łodzi, Sekcja Numizmatyczna im. Kazimierza Stronczyńskiego, Łódź, Poland.
<i>LrabHasarakakan Gitut'yun</i>	<i>Lraber Hasarakakan Gitut'yuneri.</i> Akademiia Nauk

<i>Lüneburger B</i>	Armianskoĭ SSR, Erevan, U.S.S.R.
<i>MAAR</i>	<i>Lüneburger Blätter</i> . Lüneburg, W. Germany.
	<i>Memoirs of the American Academy in Rome</i> . Rome, Italy.
<i>MadrMitt</i>	<i>Madrider Mitteilungen</i> . Deutsches Archäologisches Institut, Abteilung Madrid, Heidelberg, W. Germany.
<i>Märker</i>	<i>Der Märker</i> . Altena, Germany.
<i>MagIstor</i>	<i>Magazin Istoric</i> . Bucharest, Romania.
<i>Magyar NumTárÉv</i>	<i>A. Magyar Numizmatikai Társulat Évkönyve</i> . Budapest, Hungary.
<i>MainfränkJbGeschKunst</i>	<i>Mainfränkisches Jahrbuch für Geschichte und Kunst</i> . Freunde mainfränkische Kunst und Geschichte, Würzburg, W. Germany.
<i>Majallat al-aqlam</i>	<i>Majallat al-aqlam</i> . Ministry of Culture and Information, Baghdad, Iraq.
<i>Majallat al-kitāb</i>	<i>Majallat al-kitāb</i> . Jamciyyat al Mu'allijīn wa-l-Kuttāb al-'Irāqiyyīn [Association of Iraqi Editors and Authors], Baghdad, Iraq.
<i>Mariner's Mirror</i>	<i>Mariner's Mirror</i> . Society for Nautical Research, London, England.
<i>Marisia</i>	<i>Marisia. Studii și Materiale. Arheologice, Istorie, Et-nografie</i> . Comitetul de Cultură și Educație Socialistă al Județului Mureș, Muzeul Județean Mureș, Târgu Mureș, Romania.
<i>Marmatia</i>	<i>Marmatia</i> . Muzeul Județean Maramureș, Baia Mare, Romania.
<i>al-Maskūkāt</i>	<i>al-Maskūkāt</i> . Directorate General of Antiquities, Baghdad, Iraq.
<i>MASP</i>	<i>Materialy po Arkheologii Severnogo Prichernomor'ia</i> . Odesskiĭ Gosudarstvennyiĭ Arkheologicheskiiĭ Muzeĭa, Odessa, U.S.S.R.
<i>Materiale</i>	<i>Materiale și Cercetări Arheologice</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Arheologie, Bucharest, Romania.
<i>Materiały Arch</i>	<i>Materiały Archeologiczne</i> . Muzeum Archeologiczne, Kraków, Poland.
<i>MatIstMuzBucurești</i>	<i>Materiale de Istorie și Muzeografie</i> . Muzeul de Istorie a Orasului București, Bucharest, Romania.
<i>MatKul'tTadzh</i>	<i>Material'naia Kul'tura Tadzhikistana</i> . Akademiĭ Nauk Tadzhikskoĭ SSR, Institut Istории, Dushanbe, U.S.S.R.
<i>Matsne</i>	<i>Matsne [Vestnik]</i> Akademiĭa Nauk Gruzinskoĭ SSR, Otdelenie Obshchestvennykh Nauk,

	Tiflis, U.S.S.R.
<i>MatZachodnio-Pomorskie</i>	<i>Materiały Zachodnio-Pomorskie</i> . Muzeum Pomorza Zachodniego, Szczecin, Poland.
<i>MBAS(Calcutta)</i>	<i>Monthly Bulletin of the Asiatic Society</i> . Calcutta, India.
<i>MC</i>	<i>Medal Collector. Official Publication of the Orders and Medals Society of America</i> . Fort Montgomery, New York, U.S.A.
<i>MDAI(A)</i>	<i>Mitteilungen des Deutschen Archäologischen Instituts, Athenische Abteilung</i> . Berlin, W. Germany.
<i>MDAI(M)</i>	See <i>MadrMitt</i> .
<i>Medaglia</i>	<i>Medaglia</i> . Milan, Italy.
<i>Medaillen-Plaketten</i>	<i>Medaillen-Plaketten. Zeitschrift für die Freunde schöner Medaillen, Plaketten and Kleinkunst. Gestern-Heute-Morgen</i> . Gesellschaft der Deutschen Medaillenfreunde/Fédération Internationale de la Médaille, Hamburg, W. Germany.
<i>Médailles</i>	<i>Médailles. Fédération Internationale de la Médaille</i> , Paris, France.
<i>MeddelLundUHistMus</i>	<i>Meddelanden från Lunds Universitets Historiska Museum</i> . Lund, Sweden.
<i>MedFal</i>	<i>Medalierstwo i Falerystyka</i> . Warsaw, Poland.
<i>Medieval Arch</i>	<i>Medieval Archaeology; Journal of the Society for Medieval Archaeology</i> . London, England.
<i>MedMonatssp</i>	<i>Medizinischer Monatsspiegel</i> . Darmstadt, W. Germany.
<i>MEFRA</i>	<i>Mélanges de l'École française de Rome Antiquité</i> . Rome, Italy.
<i>MEFRM</i>	<i>Mélanges de l'École française de Rome. Moyen Age, Temps Modernes</i> . Rome, Italy.
<i>MemAcadMexEstudNum</i>	<i>Memorias de la Academia Mexicana de Estudios Numismáticos</i> . Mexico, D.F., Mexico.
<i>MemAntiq</i>	<i>Memoria Antiquitatis. Acta Musei Petrodavensis</i> . Muzeul Arheologic, Piatra Neamț, Romania.
<i>MemRendAccadZel Acireale</i>	<i>Memorie e Rendiconti dell'Accademia de Scienze, Lettere e Belle Arti degli Zelanti e dei Dafnici di Acireale</i> . Acireale, Italy.
<i>MémSocAntPicardie</i>	<i>Mémoires de la Société des Antiquaires de Picardie</i> . Amiens, France.
<i>Mensuel Jean Elsen</i>	<i>Mensuel Jean Elsen</i> . Brussels, Belgium.
<i>Mesopotamia</i>	<i>Mesopotamia</i> . Turin, Italy.
<i>Metallverarbeitung</i>	<i>Metallverarbeitung</i> . Berlin, E. Germany.
<i>MéthodPhysAnal</i>	<i>Méthodes Physiques d'Analyse. Revue de Groupement pour l'Avancement des Méthodes Spectrographiques</i> . Paris, France.

<i>MetMusBull</i>	<i>Metropolitan Museum of Art Bulletin</i> . New York, New York, U.S.A.
<i>MIA</i>	<i>Materialy i Issledovaniia po Arkheologii SSSR</i> . Akademiia Nauk SSSR, Institut Arkheologii, Moscow, U.S.S.R.
<i>MikrochimActa</i>	<i>Mikrochimica Acta</i> . Vienna, Austria.
<i>MitropOlteniei</i>	<i>Mitropolia Olteniei</i> . Craiova, Romania.
<i>MMB</i>	See <i>Berichte</i> .
<i>MMusLauriacum</i>	<i>Mitteilungen</i> . Museumsverein "Lauriacum" Enns OberÖsterreich, Enns, Austria.
<i>Moeda</i>	<i>Moeda</i> . Lisbon, Portugal.
<i>MÖNG</i>	<i>Mitteilungen der Österreichischen Numismatischen Gesellschaft</i> . Vienna, Austria.
<i>MoJNum</i>	<i>Missouri Journal of Numismatics</i> . Missouri Numismatic Society, St. Louis, Missouri, U.S.A.
<i>Møntårbogen</i>	<i>Møntårbogen</i> . Gentofte, Denmark.
<i>Møntsamlernyt</i>	<i>Møntsamlernyt</i> . Copenhagen, Denmark.
<i>Monedas</i>	<i>Monedas</i> . Sociedad Numismática de Puebla, Mexico.
<i>Money Trend</i>	<i>Money Trend</i> . Vaduz, Liechtenstein.
<i>Monmouthshire Ant</i>	<i>The Monmouthshire Antiquary. Proceedings of the Monmouthshire and Caerleon Antiquarian Society</i> . Newport, Wales.
<i>Móra Ferenc Múzeum Évkönyve</i>	<i>Móra Ferenc Múzeum Évkönyve</i> . Szeged, Hungary.
<i>Moravské NumZprávy</i>	<i>Moravské Numismatické Zprávy</i> . Moravské Museum, Brno, Czechoslovakia.
<i>Mousaios</i>	<i>Mousaios. Studii și Comunicări. Arheologie-Istorie</i> . Comitetul Județean de Cultură și Educație Socialistă, Muzeul Județean Buzau, Romania.
<i>Mowia Wieki</i>	<i>Mowia Wieki. Magazyn Historyczny</i> . Warsaw, Poland.
<i>Müemlékvédelem</i>	<i>Müemlékvédelem</i> . Aufsichtsbehörde des Landesdenkmalamtes, Budapest, Hungary.
<i>Münstersche NZ</i>	<i>Münstersche Numismatische Zeitung</i> . Holger Dombrowski Lagerkatalogen, Münster, W. Germany.
<i>MűvésErtes</i>	<i>Művészettörténeti Ertesítő</i> [History Gazette]. Budapest, Hungary.
<i>Művészeti</i>	<i>Művészeti</i> . Budapest, Hungary.
<i>Muse</i>	<i>Muse. Annual of the Museum of Art and Archaeology, University of Missouri</i> . Columbia, Missouri, U.S.A.
<i>Musée Neuchâtelois</i>	<i>Musée Neuchâtelois</i> . Colombier, Switzerland.
<i>Muséon</i>	<i>Le Muséon</i> . Association "Le Muséon," Louvain,

	Belgium.
<i>Museos</i>	<i>Museos</i> . Madrid, Spain.
<i>Museum</i>	<i>Museum</i> . Tokyo National Museum, Tokyo, Japan.
<i>MuzHa'aretzBull</i>	<i>Museum Ha'aretz, Tel Aviv, Bulletin</i> . Ramat Aviv, Tel Aviv, Israel.
<i>MuzNaț</i>	<i>Muzeul Național</i> . Academia de Științe Sociale și Politice, Muzeul de Istorie al Republicii Socialiste România, Bucharest, Romania.
<i>MuzPamKult</i>	<i>Muzei i Pametnizi na Kulturata</i> . Komitet za Izkustvo i Kultura, Sofia, Bulgaria.
<i>MuzPitești</i>	<i>Muzeul din Pitești. Studii și Comunicări. Istorie-Științele Naturii</i> . Pitești, Romania.
<i>MuzVlastivědná Práce</i>	<i>Muzejni a Vlastivědná Práce</i> . Národní Muzeum, Prague, Czechoslovakia.
<i>Myntkontakt</i>	<i>Myntkontakt. Svenska Numismatiska Föreningens Tidskrift</i> . Stockholm, Sweden.
<i>NachrNiedersachsUr</i>	<i>Nachrichten aus Niedersachsens Urgeschichte</i> . Hanover, W. Germany.
<i>Nagano</i>	<i>Nagano</i> . Japan.
<i>NAJN</i>	<i>North American Journal of Numismatics</i> . Chicago, Illinois, U.S.A.
<i>NarodAziiAfriki</i>	<i>Narody Azii i Afriki. Istoriia, Ekonomika, Kul'tura</i> . Akademiia Nauk SSSR, Institut Narodov Azii, Institut Afriki, Moscow, U.S.S.R.
<i>Nasa Rodina</i>	<i>Nasa Rodina</i> [Our Homeland]. Sofia, Bulgaria.
<i>NatA</i>	<i>Nationalmuseets Arbeidsmark</i> . Copenhagen, Denmark.
<i>NC</i>	<i>Numismatic Chronicle</i> . Royal Numismatic Society, London, England.
<i>NCirc</i>	<i>Numismatic Circular</i> . Spink and Son, Ltd., London, England.
<i>NCour</i>	<i>Numismatic Courier</i> . Toronto, Canada.
<i>NE</i>	<i>Numizmatika i Epigrafika</i> . Akademiia Nauk SSSR, Institut Arkheologii, Moscow, U.S.S.R.
<i>Negro HistB</i>	<i>Negro History Bulletin</i> . Association for the Study of Negro Life and History, Washington, D.C. U.S.A.
<i>NGQ</i>	<i>Numismatic Gazette Quarterly</i> . Newcastle-upon-Tyne, England.
<i>NH</i>	<i>Numismatische Hefte</i> . Kulturbund der DDR Gesellschaft für Heimatgeschichte Bezirksfachausschuss Numismatik, Dresden, E. Germany.
<i>NI</i>	<i>Numismatics International</i> . Dallas, Texas, U.S.A.

<i>NipponKKKN</i>	<i>Nippon Kunshô Kenkyû-kai Newsletter</i> . Bakersfield, California, U.S.A.
<i>Nippon Rekishi</i>	<i>Nippon Rekishi</i> [Japanese History]. Nippon Rekishi Gakkai [Japanese Historical Institution], Tokyo, Japan.
<i>NK</i>	<i>Numizmatikai Kôzlöny</i> . Magyar Numizmatikai Társulat, Budapest, Hungary.
<i>NL</i>	<i>Numismatic Literature</i> . New York, New York, U.S.A.
<i>NListy</i>	<i>Numismatické Listy</i> . Národní Muzeum a Numismatická Společnost Československá, Prague, Czechoslovakia.
<i>NM</i>	<i>Numismatiska Meddelanden</i> . Svenska Numismatiska Föreningen, Stockholm, Sweden.
<i>NMessenger</i>	<i>The Numismatic Messenger</i> . Pacific Palisades, California, U.S.A.
<i>NN</i>	<i>Numismatic News Weekly</i> . Iola, Wisconsin, U.S.A.
<i>NNÄ</i>	<i>Nordisk Numismatisk Årsskrift</i> . Scandinavian Numismatic Journal. Scandinavian Numismatic Union, Lund, Sweden.
<i>NNb</i>	<i>Numismatisches Nachrichtenblatt</i> . Organ des Verbandes der Deutschen Münzvereine. Emden, W. Germany.
<i>NNF-Nytt</i>	<i>NNF-Nytt. Meddelelser fra Norsk Numismatisk Forening</i> . Journal of the Norwegian Numismatic Society, Oslo, Norway.
<i>NNM</i>	<i>Numismatic Notes and Monographs</i> . American Numismatic Society, New York, New York, U.S.A.
<i>NNUM</i>	<i>Nordisk Numismatisk Unions Medlemsblad</i> . Copenhagen, Denmark.
<i>Nomisma</i>	<i>Nomisma</i> . Association des Cheminots Numismats, Paris, France.
<i>NomKhron</i>	<i>Nomismatika Khronika</i> . Hellenic Numismatic Society, Athens, Greece.
<i>NorArchRev</i>	<i>Norwegian Archaeological Review</i> . Norsk Arkeologisk Kommissjon, Oslo, Norway.
<i>NorddJMVG</i>	<i>Norddeutsches Jahrbuch für Münzkunde und verwandte Gebiete</i> . Verlag des Auktionshauses Tietjen. Hamburg, W. Germany.
<i>Nordost-Archiv</i>	<i>Nordost-Archiv</i> . Nordostdeutscher Kulturwerk, Lüneburg, W. Germany.
<i>Norfolk Arch</i>	<i>Norfolk Archaeology</i> . Norfolk and Norwich Archaeological Society, Norwich, England.
<i>North Staffordshire JField Stud</i>	<i>North Staffordshire Journal of Field Studies</i> . University College of North Staffordshire, Keele,

	England.
<i>NotChiostroMonMagg</i>	<i>Notizie dal Chiostro del Monastero Maggiore</i> . Civico Museo Archeologico/Civico Gabinetto Numismatico, Milan, Italy.
<i>NPlockie</i>	<i>Notatki Płockie</i> . Towarzystwo Naukowe Płockie, Płock, Poland.
<i>NRCG</i>	<i>Numismatic Review and Coin Galleries Fixed Price List</i> . Coin Galleries, New York, New York, U.S.A.
<i>NRCyprus</i>	<i>Numismatic Report</i> . Cyprus Numismatic Society, Larnaca, Cyprus.
<i>NS</i>	<i>Numismatic Studies</i> . American Numismatic Society, New York, New York, U.S.A.
<i>NScavAnt</i>	<i>Notizie degli Scavi di Antichità</i> . Accademia Nazionale dei Lincei, Rome Italy.
<i>NS(Czech)</i>	<i>Numismatický Sborník</i> . Československá Akademie Věd, Historický Ústav, Numismatická Komise, Prague, Czechoslovakia.
<i>NSM</i>	<i>Numismatic Scrapbook Magazine</i> . Sidney, Ohio, U.S.A.
<i>NSR</i>	<i>National Sculpture Review</i> . National Sculpture Society, New York, New York, U.S.A.
<i>NS(USSR)</i>	<i>Numizmaticheskii Sbornik. Materialy k katalogu numizmaticheskogo sobraniia Gosudarstvennyi Istoricheskii Muzei</i> . Moscow, U.S.S.R.
<i>Num</i>	<i>Numismatist</i> . Official Publication of the American Numismatic Association. Colorado Springs, Colorado, U.S.A.
<i>NumAntClas</i>	<i>Quaderni Ticinesi. Numismatica e Antichità Classiche</i> . Gli Amici dei Quaderni Ticinesi di Numismatica e Antichità Classiche, Lugano, Switzerland.
<i>NumBeitr</i>	<i>Numismatische Beiträge</i> . Deutscher Kulturbund, Berlin, E. Germany.
<i>NumChange</i>	<i>Numismatique et Change</i> . Louppy-sur-Cher, Bar-le-Duc, France.
<i>NumDigest</i>	<i>Numismatic Digest</i> . Numismatic Society of Bombay, Bombay, India.
<i>NumHisp</i>	<i>Numario Hispánico</i> . Superior de Investigaciones Científicas, Museo Arqueológico Nacional y Asociación Numismática Española, Madrid/Barcelona, Spain.
<i>Numisma</i>	<i>Numisma</i> . Madrid, Spain.
<i>Numismaatikko</i>	<i>Numismaatikko</i> . Suomen Numismaatikoliitto r. y:n julkaisu, Helsinki, Finland.

<i>Numisma</i> (Austral)	<i>Numisma. An Occasional Numismatic Magazine.</i> Melbourne, Australia.
<i>Numismatica</i>	<i>Numismatica. Periodico di Cultura e di Informazione</i> <i>Numismatica.</i> Rome, Italy.
<i>Numismática</i> (Brazil)	<i>Numismática.</i> Rio de Janeiro, Brazil.
<i>NumIsrael</i>	<i>Numismatics in Israel.</i> Elat, Israel.
<i>Numizmatičar</i>	<i>Numizmatičar.</i> National Museum, Belgrade, Yugoslavia, and the Serbian Numismatic Society.
<i>Numizmatika</i>	<i>Numizmatika.</i> [Union of Philatelists in Bulgaria], Sofia, Bulgaria.
<i>NumMoravica</i>	<i>Numismatica Moravica.</i> Moravské Muzeum, Brno, Czechoslovakia.
<i>Nummus</i>	<i>Nummus.</i> Oporto, Portugal.
<i>Numogram</i>	<i>Numogram.</i> Society for International Numismatics, Santa Monica, California, U.S.A.
<i>NumRapp</i>	<i>Numismatisk Rapport.</i> Meddelelser fra dansk numismatisk forening. Copenhagen, Denmark.
<i>NumSfrag</i>	<i>Numizmatika i Sfragistika.</i> Akademiia Nauk Ukrainskoï SSR, Institut Arkheologii, Kiev, U.S.S.R.
<i>NumStockholm</i>	<i>Numismatica Stockholmiensia. Annual Reports and</i> <i>Acquisitions of the Royal Coin Cabinet, National</i> <i>Museum of Monetary History.</i> Stockholm, Sweden.
<i>NV</i>	<i>Numizmatičke Vijesti.</i> Hrvatsko Numismatičko Društvo [Croatian Numismatic Society], Zagreb, Yugoslavia.
<i>NYT</i>	<i>New York Times.</i> New York, New York, U.S.A.
<i>NZ</i>	<i>Numismatische Zeitschrift.</i> Numismatische Gesellschaft, Vienna, Austria.
<i>NZN</i>	<i>Royal Numismatic Society of New Zealand Newslet-</i> <i>ter.</i> Wellington, New Zealand.
<i>NZNJ</i>	<i>New Zealand Numismatic Journal. Proceedings of the</i> <i>Royal Numismatic Society of New Zealand.</i> Well- ington, New Zealand.
<i>ObshchestNaukUzbek</i>	<i>Obshchestvennye Nauki v Uzbekistane.</i> Akademiia Nauk Uzbekskoï SSR, Tashkent, U.S.S.R.
<i>Ogam</i>	<i>Ogam. Tradition Celtique.</i> Amis de la Tradition Celtique, Rennes, France.
<i>Okayama Shigaku</i>	<i>Okayama Shigaku</i> [Historical Science of Okayama]. Okayama Historical Science Society, Okayama University, Okayama, Japan.

<i>Oltenia</i>	<i>Oltenia. Studii și Comunicări. Istorie.</i> Muzeul Olteniei, Craiova, Romania.
<i>ONSN</i>	<i>Oriental Numismatic Society Newsletter.</i> Reading, England.
<i>OpuscAthen</i>	<i>Opuscula Atheniensia. Skrifter Utgivna av Svenska Institutet i Athen—Acta Instituti Atheniensis Regni Sueciae.</i> Lund, Sweden.
<i>Ordenskunde</i>	<i>Ordenskunde. Beiträge zur Geschichte der Auszeichnungen.</i> International Gesellschaft für Wissenschaftliche Ordenskunde, Berlin, W. Germany.
<i>Oriens Antiquus</i>	<i>Oriens Antiquus.</i> Istituto per l'Oriente, Centro per l'Antichità e la Storia dell'arte del Vicino Oriente, Rome, Italy.
<i>OrientLovan</i>	<i>Orientalia Lovaniensia Periodica.</i> Instituut voor Oriëntalistiek, Katholieke Universiteit te Leuven, Louvain, Belgium.
<i>OrientSuecana</i>	<i>Orientalia Suecana.</i> Institutionen för semitiska språk, Uppsala, Sweden.
<i>Osječki Zbor</i>	<i>Osječki Zbornik.</i> Musej Slavonije, Osijek, Yugoslavia.
<i>OsnabrückMitt</i>	<i>Osnabrücker Mitteilungen.</i> Osnabrück, W. Germany.
<i>OSNOP</i>	<i>Oriental Numismatic Society Occasional Papers.</i> Reading, England.
<i>Otcłani Wieków</i>	<i>Z Otcłani Wieków.</i> Polskie Towarzystwo Archeologiczne i Numizmatyczne, Warsaw, Poland.
<i>Oxoniensia</i>	<i>Oxoniensia.</i> Oxford Architectural and Historical Society, Oxford, England.
<i>ÖZV</i>	<i>Österreichische Zeitschrift für Volkskunde.</i> Vienna, Austria.
<i>PACT</i>	<i>PACT. Revue du groupe européen d'études pour les techniques physiques, chimiques et mathématiques appliquées à l'archéologie.</i> Strasbourg, France/Rixensart, Belgium.
<i>Padusa</i>	<i>Padusa. Bollettino del Centro Polesano di Studi Storici, Archeologici ed Etnografici.</i> Italy.
<i>PalSbor</i>	<i>Palestinskii Sbornik.</i> Akademiia Nauk SSSR, Rossiiskoe Palestinskoe Obshchestvo, Moscow, U.S.S.R.
<i>Parchemin</i>	<i>Le Parchemin.</i> Office Généalogique et Héraldique de Belgique, Musées Royaux d'Arts et d'Histoire, Brussels, Belgium.
<i>Past and Present</i>	<i>Past and Present. A Journal of Historical Studies.</i> Past and Present Society, Oxford, England.

PERIODICAL ABBREVIATIONS

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<i>Patma-Banasirakan Handes</i>	<i>Patma-Banasirakan Handes. IstFilZhurANArmian.</i>	See
<i>Pays Gaumais</i>	<i>Le Pays Gaumais. Le Musée Gaumais, Virton, Belgium.</i>	
<i>PBSR</i>	<i>Papers of the British School at Rome. London, England.</i>	
<i>Penny-Wise</i>	<i>Penny-Wise. Early American Coppers, Inc., New York, New York, U.S.A.</i>	
<i>Peñzügyi Szemle</i>	<i>Peñzügyi Szemle [Financial Review]. Budapest, Hungary.</i>	
<i>PEQ</i>	<i>Palestine Exploration Quarterly. Palestine Exploration Fund, London, England.</i>	
<i>Peuce</i>	<i>Peuce. Muzeul Delta Dunării, Tulcea, Romania.</i>	
<i>Pfälzer H</i>	<i>Pfälzer Heimat. Speyer, W. Germany.</i>	
<i>PhilatPregl</i>	<i>Philatelen Pregeld. Sofia, Bulgaria.</i>	
<i>Phoenix</i>	<i>Phoenix. Journal of the Classical Association of Canada. Toronto, Canada.</i>	
<i>Physis</i>	<i>Physis. Rivista internazionale di Storia della Scienza. Florence, Italy.</i>	
<i>PismPamVostoka</i>	<i>Pis'mennye Pamiatniki Vostoka. Akademiia Nauk SSSR, Institut Vostokovedeniia, Moscow, U.S.S.R.</i>	
<i>Plus Ultra</i>	<i>Plus Ultra. Azteca Numismatic Society, Los Angeles, California, U.S.A.</i>	
<i>PM</i>	<i>Paper Money. Official Publication of the Society of Paper Money Collectors. Jefferson, Wisconsin, U.S.A.</i>	
<i>PMatMuzArchEtno</i>	<i>Prace i Materiały Museum Archeologicznego i Etnograficznego w Łodzi. Museum Archeologiczne Etnograficzne w Łodzi, Łodz, Poland.</i>	
<i>Pontica</i>	<i>Pontica. Studii și Materiale de Istorie, Arheologie și Muzeografie. Muzeul de arheologie, Constanța, Romania.</i>	
<i>Post-Medieval Arch</i>	<i>Post-Medieval Archaeology. Society for Post-Medieval Archaeology, London, England.</i>	
<i>PP</i>	<i>La Parola del Passato. Rivista di Studi Antichi. Naples, Italy.</i>	
<i>PProcHampshire Field Club</i>	<i>Papers and Proceedings of the Hampshire Field Club and Archaeological Society. Southampton, England.</i>	
<i>PracMat</i>	<i>Prace i Materiały Muzeum Archeologicznego i Etnograficznego w Łodzi. Seria numizmatyczna i konserwatorska. The Archaeological and Ethnographical Museum, Łodz, Poland.</i>	
<i>Praktika</i>	<i>Praktika tēs en Athēnais Arkhaiologikēs Hetairias. Archaeological Society, Athens, Greece.</i>	

<i>Pražský SborHist</i>	<i>Pražský Sborník Historický.</i> Prague, Czechoslovakia.
<i>Preistoria</i>	<i>Preistoria. Bullettino di Paletnologia Italiana.</i> Museo Nazionale Preistorico ed Etnografico "L. Pigorini," Rome, Italy.
<i>ProbVostok</i>	<i>Problemy Vostokovedeniia.</i> Akademiia Nauk SSSR, Institut Vostokovedeniia, Institut Kitaevdeniia, Moscow, U.S.S.R.
<i>ProcCambridge AntSoc</i>	<i>Proceedings of the Cambridge Antiquarian Society.</i> Cambridge, England.
<i>ProcCambridge PhilSoc</i>	<i>Proceedings of the Cambridge Philological Society.</i> Cambridge, England.
<i>ProcDevon ArchSoc</i>	<i>Proceedings of the Devon Archaeological Society.</i> Exeter, England.
<i>ProcDorset NaturHist ArchSoc</i>	<i>Proceedings of the Dorset Natural History and Archaeological Society.</i> Dorchester, England.
<i>ProcPrehistSoc</i>	<i>Proceedings of the Prehistoric Society.</i> London, England.
<i>ProcRoyal Irish Acad</i>	<i>Proceedings of the Royal Irish Academy.</i> Dublin, Ireland.
<i>ProcSocAntiqScotland</i>	<i>Proceedings of the Society of Antiquaries of Scotland.</i> Edinburgh, Scotland.
<i>ProcSomerset ArchNaturHist Soc</i>	<i>Proceedings of the Somerset Archaeology and Natural History Society.</i> Taunton, England.
<i>ProcSuffolk InstArch</i>	<i>Proceedings of the Suffolk Institute of Archaeology.</i> Ipswich, England.
<i>Przegląd Hist</i>	<i>Przegląd Historyczny.</i> Towarzystwo Miłośników Historii, Warsaw, Poland.
<i>PubHistInstLuxembourg</i>	<i>Publications de la Section Historique de l'Institut Grand-Ducal de Luxembourg.</i> Luxembourg.
<i>Pyrenae</i>	<i>Pyrenae.</i> Universidad de Barcelona, Instituto de Arqueología y Prehistoria, Barcelona, Spain.
<i>Qadmoniot</i>	<i>Qadmoniot.</i> Israel Exploration Society, Jerusalem, Israel.
<i>QAssocLigArchStorNav</i>	<i>Quaderni.</i> Associazione Ligure de Archeologia e Storia Navale, Genoa, Italy.
<i>QDAP</i>	<i>Quarterly of the Department of Antiquities in Palestine.</i> Jerusalem, Israel.
<i>QTicNumAntClas</i>	See <i>NumAntClas</i>
<i>QuadEstudMed</i>	<i>Quaderns d'Estudis Medievals.</i> Barcelona, Spain.
<i>QuadMed</i>	<i>Quaderni Medievali.</i> Dedalo, Bari, Italy.
<i>RANS</i>	<i>Report of the Australian Numismatic Society.</i> Sydney, Australia.
<i>RArchAntica Como</i>	<i>Rivista archeologica dell'antica provincia e diocesi di Como.</i> Como, Italy.
<i>RevArchéom</i>	<i>Revue Archéométrie.</i> Rennes, France.

<i>RArchHistArtLouvain</i>	<i>Revue des Archéologues et Historiens d'Art de Louvain.</i> Louvain, Belgium.
<i>RBelArchHistArt</i>	<i>Revue belge d'Archéologie et d'Histoire de l'Art.</i> Académie royale d'Archéologie de Belgique, Musée Bellevue, Brussels, Belgium.
<i>RBN</i>	<i>Revue Belge de Numismatique et de Sigillographie.</i> Société Royale de Numismatique de Belgique, Brussels, Belgium.
<i>REA</i>	<i>Revue des Études Anciennes. Annales de la Faculté des Lettres de Bordeaux.</i> Bordeaux, France.
<i>Real de a 8</i>	<i>Real de a 8.</i> Club Numismático Tepeaca, Puebla, Mexico.
<i>RecBuckinghamshire</i>	<i>Records of Buckinghamshire.</i> Aylesbury, England.
<i>RechÉconLouvain</i>	<i>Recherches Économiques de Louvain.</i> Louvain, Belgium.
<i>REG</i>	<i>Revue des Études Grecques.</i> Association pour l'Encouragement des Études Grecques en France, Paris, France.
<i>Rekishi Kyoiku</i>	<i>Rekishi Kyoiku</i> [The Journal of Historical Education]. Nippon Shoin, Tokyo, Japan.
<i>RendPontAcc</i>	<i>Rendiconti della Pontificia Accademia Romana di Archeologia.</i> Rome, Italy.
<i>RepAAS Austral</i>	<i>Report of the Meeting of the Association for the Advancement of Science.</i> Australasian Association for the Advancement of Science, Sydney, Australia.
<i>RepTransDevonshire</i>	<i>Report and Transactions.</i> Devonshire Association for the Advancement of Science, Literature and Art, Plymouth, England.
<i>RevAlteneoParaguay</i>	<i>Revista del Alteneo Paraguay.</i> Asunción, Paraguay.
<i>RevArch</i>	<i>Revue Archéologique.</i> Paris, France.
<i>RevArchECE</i>	<i>Revue archéologique de l'Est et du Centre-Est.</i> Dijon, France.
<i>RevArchNarbonn</i>	<i>Revue Archéologique de Narbonnaise.</i> Montpellier, France.
<i>RevArhiv</i>	<i>Revista Arhivelor.</i> Bucharest, Romania.
<i>RevBanque</i>	<i>Revue de la Banque.</i> Union Syndicale Professionnelle des Employés de Banque, Brussels, Belgium.
<i>RevBelgeHistMil</i>	<i>Revue Belge d'Histoire Militaire.</i> Les Amis du Musée Royal de l'Armée et d'Histoire Militaire, Brussels, Belgium.
<i>RevBelgePhilHist</i>	<i>Revue Belge de Philologie et d'Histoire.</i> Brussels, Belgium.
<i>RevÉtArmén</i>	<i>Revue des Études Arméniennes.</i> Société des Études Arméniennes, Paris, France.

<i>RevÉtSEEur</i>	<i>Revue des Études Sud-Est Européennes</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Studii Sud-Est Europene, Bucharest, Romania.
<i>RevInHistBanque</i>	<i>Revue Internationale d'Histoire de la Banque</i> . Geneva, Switzerland.
<i>RevMuz</i>	<i>Revista Muzeelor</i> . Consiliul Culturii și Educației Socialiste, Bucharest, Romania. See also <i>RevMuzMMon</i> .
<i>RevMuzMMon</i>	<i>Revista Muzeelor și Monumentelor, seria Monumente Istorice și Artă</i> . Consiliul Culturii și Educației Socialiste, Bucharest, Romania.
<i>RevMuzMMuz</i>	<i>Revista Muzeelor și Monumentelor, seria Muze</i> . Consiliul Culturii și Educației Socialiste, Bucharest, Romania.
<i>RevNord</i>	<i>Revue du Nord</i> . L'Université de Lille, l'Université de Picardie and la Direction de l'Enseignement Supérieur, du Centre National de la Recherche Scientifique, du Conseil Régional, des Conseils Généraux du Nord and du Pas-de-Calais and des villes de Lille and Amiens, Lille, France.
<i>RevNumArg</i>	<i>Revista Numismática Argentina</i> . Asociación Numismática Argentina, Buenos Aires, Argentina.
<i>RevVivarais</i>	<i>Revue du Vivarais</i> . Largentière, France.
<i>RheinVb</i>	<i>Rheinische Vierteljahrsblätter</i> . Institut für Geschichtliche Landeskunde der Rheinlande, Bonn Universität, Bonn, W. Germany.
<i>RHist</i>	<i>Revue Historique</i> . Paris, France.
<i>RHistDroit</i>	<i>Revue Historique de Droit Français et Étranger</i> . Paris, France.
<i>RiminiStorArtCult</i>	<i>Rimini Storia Arte e Cultura</i> . Rimini, Italy.
<i>RIN</i>	<i>Rivista Italiana di Numismatica e Scienze Affini</i> . Società Numismatica Italiana in Milano, Milan, Italy.
<i>RN</i>	<i>Revue Numismatique</i> . Société Française de Numismatique, Centre National de la Recherche Scientifique, Paris, France.
<i>RoczBiałostocki</i>	<i>Rocznik Białostocki</i> . Muzeum w Białymstoku, Białystok, Poland.
<i>RoczHist</i>	<i>Roczniki Historyczne</i> . Poznańskie Towarzystwo Przyjaciół Nauk, Wydział Historii i Nauk Społecznych, Warsaw/Poznań, Poland.
<i>RoczJeleniogórski</i>	<i>Rocznik Jeleniogórski</i> . Towarzystwo Rozwoju Ziemi

	Zachodnich/Towarzystwo Przyjaciół Ziemi Jeleniogórskiej, Wrocław, Poland.
<i>RoczKrakowski</i>	<i>Rocznik Krakowski</i> . Towarzystwo Miłośników Historii i Zabytków, Kraków, Poland.
<i>RoczMuzNarodWarszawie</i>	<i>Rocznik Muzeum Narodowego w Warszawie</i> . Warsaw, Poland.
<i>RoczMuzŚwięt</i>	<i>Rocznik Muzeum Świętokrzyskiego</i> . Muzeum Świętokrzyskie w Kielcach, Kraków, Poland.
<i>RoczMuzToruniu</i>	<i>Rocznik Muzeum w Toruniu</i> . Toruń, Poland.
<i>RodopskiZbor</i>	<i>Rodopski Zbornik</i> . B'lgarska Akademiia na Naukite, Institut za Istoriia, Sofia, Bulgaria.
<i>RÖ</i>	<i>Römisches Österreich, Jahresschrift der österreichischen Gesellschaft für Archäologie</i> . Vienna, Austria.
<i>Romana Contact</i>	<i>Romana Contact</i> . Société d'Archéologie Romana, Ganshoren, Belgium.
<i>Romano-Barbarica</i>	<i>Romano-Barbarica</i> . Herder, Rome, Italy.
<i>RömQ</i>	<i>Römische Quartalschrift für christliche Altertumskunde und Kirchengeschichte</i> . Rome, Italy.
<i>RotenburgSchr</i>	<i>Rotenburger Schriften</i> . Heimatbund Rotenburg/Wümme, Kreisvereinigung für Heimat- und Kulturpflege E.V., Rotenburg/Wümme, W. Germany.
<i>RozČeskAkad</i>	<i>Rozpravy Československé Akademie Věd</i> . Prague, Czechoslovakia.
<i>RozNárodTechMuzPraze</i>	<i>Rozpravy Národního Technického Muzea v Praze</i> . Prague, Czechoslovakia.
<i>RRoumaineHist</i>	<i>Revue Roumaine d'Histoire</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Istorie N. Iorga, Bucharest, Romania.
<i>RRoumaineHistArt</i>	<i>Revue Roumaine d'Histoire de l'Art</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Istoria Artei, Bucharest, Romaina.
<i>RStorItal</i>	<i>Rivista Storica Italiana</i> . Edizioni scientifiche italiane, Naples, Italy.
<i>RStudFenici</i>	<i>Rivista di Studi Fenici</i> . Centro di Studi per la Civiltà Fenicia e Punica, Rome, Italy.
<i>RStudLiguri</i>	<i>Rivista di Studi Liguri</i> . Istituto Internazionale di Studi Liguri, Museo Bicknell, Bordighera, Italy.
<i>SA</i>	<i>Sovetskaia Arkheologiia</i> . Akademiia Nauk SSSR, Institut Arkheologii, Moscow, U.S.S.R.
<i>Saguntum</i>	<i>Saguntum</i> . Laboratorio de Arqueologia, Valencia, Spain.
<i>SAN</i>	<i>SAN. Journal of the Society for Ancient Numismatics</i> .

<i>Sanct Olof</i>	Santa Monica, California, U.S.A. <i>Sanct Olof. Julbok för de Åländske Församlingarna.</i> Mariehamn, Åland Island.
<i>Sargetia</i>	<i>Sargetia. Acta Musei Regionalis Devensis.</i> Muzeul Județean, Deva, Romania.
<i>SBF</i>	<i>Studii Biblici Franciscani—Liber Annus.</i> Jerusalem, Israel.
<i>SborArchPrací</i>	<i>Sbornik Archivních Prací.</i> Ministerstvo Vnitra, Prague, Czechoslovakia.
<i>SborNárodMuzPraze</i>	<i>Sbornik Národního Muzea v Praze (Acta Musei Nationalis Pragae), Series A-Historia.</i> Prague, Czechoslovakia.
<i>SborPracíFilosFakBrno</i>	<i>Sbornik Prací Filosofické Fakulty.</i> Filosofická Fakulta, Řada E, Archeologicko-Klasická, Universiteta J.E. Purkyně, Brno, Czechoslovakia.
<i>SborVlastPracPodblanicka</i>	<i>Sbornik Vlastivědných Prací z Podblanicka.</i> Vlastivědné Muzeum Podblanicka, Jemniště, Czechoslovakia.
<i>ScandEcHistRev</i>	<i>Scandinavian Economic History Review.</i> Scandinavian Society for Economic and Social History and Historical Geography, Stockholm, Sweden.
<i>SchildSteier</i>	<i>Schild von Steier. Beiträge zur Steierischen Vor- und Frühgeschichte und Münzkunde.</i> Steirischen Landesmuseum Joanneum, Graz, Austria.
<i>Schlern</i>	<i>Schlern. Monatsschrift für Heimat- und Volkskunde.</i> Bolzano, Italy.
<i>SchneebergerHB</i>	<i>Schneeberger Heimatbüchlein.</i> Rat der Stadt, Schneeberg, E. Germany.
<i>SCIA</i>	<i>Studii și Cercetări de Istoria Artei. Seria Arta Plastice.</i> Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Istoria Artei, Bucharest, Romania.
<i>SciAm</i>	<i>The Scientific American.</i> New York, New York, U.S.A.
<i>SCIVA</i>	<i>Studii și Cercetări de Istorie Veche și Arheologie.</i> Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Arheologie, Bucharest, Romania.
<i>SCMB</i>	<i>Seaby's Coin and Medal Bulletin.</i> London, England.
<i>SCN</i>	<i>Studii și Cercetări de Numismatică.</i> Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Arheologie, Bucharest, Romania.

<i>ScotHistR</i>	<i>Scottish Historical Review</i> . Aberdeen, Scotland.
<i>Sefarad</i>	<i>Sefarad</i> . Consejo Superior de Investigaciones Científicas, Instituto Benito Arias Montano, Madrid, Spain.
<i>Sefunim</i>	<i>Sefunim. Bulletin of the Maritime Museum</i> . Haifa, Israel.
<i>Severní Morava</i>	<i>Severní Morava, Věstník Sborník</i> . Vlastivedna Muzea na Sumperském Okrese, Zábreh, Czechoslovakia.
<i>Shekel</i>	<i>Shekel</i> . American Israel Numismatic Association, New York, New York, U.S.A.
<i>Shtarot</i>	<i>Shtarot</i> . Judaic Syngraphic Collectors Association, New Brunswick, New Jersey, U.S.A.
<i>Sibrium</i>	<i>Sibrium</i> . Centro de Studi Preistorici ed Archeologici, Musei Civici di Villa Mirabello, Barese, Italy.
<i>Sicilia Arch</i>	<i>Sicilia Archaeologica. Rassegna Periodica di Studi, Notizie e Documentazione</i> . Ente Provinciale Turismo di Trapani, Trapani, Italy.
<i>Siegerland</i>	<i>Siegerland</i> . Siegerländer Heimatverein, Siegen, W. Germany.
<i>Širag</i>	<i>Širag. Amsagir Grakanut ean ew Aruesdi</i> [Sirag. An Armenian Monthly]. T'ek'eean Cultural Society, Beirut, Lebanon.
<i>SK</i>	<i>Sovetskiĭ Kollektionser</i> . Izdatel'stvo Svĭaz', Moscow, U.S.S.R.
<i>SkandNumis</i> <i>Śląski KwartHistSobótka</i>	<i>Skandinavisk Numismatik</i> . Skärholmen, Sweden. <i>Śląski Kwartalnik Historyczny Sobótka</i> . Wrocławskie Towarzystwo Miłośników Historii, Wrocław, Poland.
<i>Slavia Ant</i>	<i>Slavia Antiqua. Periodical Devoted to Slavonic Antiquities</i> . Poznań, Poland.
<i>Sleszký Num</i>	<i>Sleszký Numismatik</i> . Sleszké Muzeum v Opavě, Opava, Czechoslovakia.
<i>SlovArch</i>	<i>Slovenská Archeológia</i> . Archeologický Ustav Slovenskej Akadémie Vĕd, Nitra-Hrad, Czechoslovakia.
<i>SlovNumiz</i>	<i>Slovenské Numizmatika</i> . Slovenské Akadémie Vĕd, Historický Ustav, Numizmatická Komisia, Bratislava, Czechoslovakia.
<i>SM</i>	<i>Schweizer Münzblätter (Gazette Numismatique Suisse)</i> . Schweizerische Numismatische Gesellschaft (Société Suisse de Numismatique), Bern, Switzerland.
<i>SNR</i>	<i>Schweizerische Numismatische Rundschau (Revue Suisse de Numismatique)</i> . Schweizerische

	Numismatische Gesellschaft (Société Suisse de Numismatique), Bern, Switzerland.
<i>SocNumMéxico Bol</i>	<i>Sociedad Numismática de México. Boletín.</i> Mexico City, Mexico.
<i>Sønderjyds M-skr</i>	<i>Sønderjyds Månedsskrift.</i> Historisk Samfund for Sønderjylland, Haderslev, Denmark.
<i>Soester Z</i>	<i>Soester Zeitschrift.</i> Verein für die Geschichte von Soest und der Börde, Soest, W. Germany.
<i>Somerset ArchNatHist</i>	<i>Somerset Archaeology and Natural History.</i> Proceedings of the Somersetshire Archaeology and Natural History Society, Taunton, England.
<i>SoobANGruzSSR</i>	<i>Soobshcheniia Akademii Nauk Gruzinskoï SSR.</i> Tiflis, U.S.S.R.
<i>SoobGErmitazh</i>	<i>Soobshcheniia Gosudarstvennogo Ermitazha.</i> Leningrad, U.S.S.R.
<i>SoobGMuzIzobIskPushkin</i>	<i>Soobshcheniia Gosudarstvennyi Muzei Izobrazitel'nykh Iskusstv Imeni A.S. Pushkina.</i> Moscow/Leningrad, U.S.S.R.
<i>SoobKhersonMuz</i>	<i>Soobshcheniia Khersonnenskogo Muzeia.</i> Sebastopol. Simferopol, U.S.S.R.
<i>Soproni Szemle</i>	<i>Soproni Szemle.</i> Sopron, Hungary.
<i>Sot la Nape</i>	<i>Sot la Nape.</i> Società Filologica Friulana, Udine, Italy.
<i>Sovetskie Arkhivy</i>	<i>Sovetskie Arkhivy.</i> Glavnoe arkhivnoe upravlenie pri Sovete Ministrov SSSR, Moscow, U.S.S.R.
<i>Speculum</i>	<i>Speculum. A Journal of Mediaeval Studies.</i> Mediaeval Academy of America, Cambridge, Massachusetts, U.S.A.
<i>Spoletium</i>	<i>Spoletium.</i> Accademia Spoletina, Spoleto, Italy.
<i>Sprache</i>	<i>Die Sprache. Zeitschrift für Sprachwissenschaft.</i> Wiener Sprachwissenschaft, Vienna, Austria.
<i>SprawNum</i>	<i>Sprawozdania Numismatyczne.</i> Muzeum Archeologiczne i Etnograficzne w Łodzi. Łódź, Poland.
<i>Sprawozdania KomNauk PAN</i>	<i>Sprawozdania z Posiedzeń Komisji Naukowych Polskiej Akademii Nauk.</i> Kraków, Poland.
<i>SSCA</i>	<i>Stockholm Studies in Classical Archaeology.</i> Stockholm, Sweden.
<i>Starinar</i>	<i>Starinar.</i> Srpska Akademija Nauka, Arheološki Institut, Belgrade, Yugoslavia.
<i>Star in the East</i>	<i>Star in the East.</i> Bible Lands Society, High Wycombe, England.
<i>StudActa Orient</i>	<i>Studia et Acta Orientalia.</i> Académie Roumaine,

<i>StudAlb</i>	Bucharest, Romania. <i>Studia Albanica</i> . Université d'État de Tirana, Institut d'Histoire et de Linguistique, Tirana, Albania.
<i>StudAntArch</i>	<i>Studia antiqua et archaeologica</i> . Universitatea Al. I. Cuza, Facultatea de istorie și filosofie. Iași, Romania.
<i>StudCercBuzău</i>	<i>Studii și Cercetări de Istorie Buzoiană</i> . Comitetul județean de Cultură și Educație Socialistă Bazău, Muzeul Județean de Istorie, Buzău, Romania.
<i>StudClas</i>	<i>Studii Clasice</i> . Academia Republicii Socialiste România, Bucharest, Romania.
<i>StudComunBrukenthal</i>	<i>Studii și Comunicări</i> . Muzeul Brukenthal, Sibiu, Romania.
<i>StudComunPitești</i>	<i>Studii și Comunicări</i> . Muzeul Pitești, Pitești, Romania.
<i>StudComunSatuMare</i>	<i>Studii și Comunicări</i> . Muzeul de Istorie, Satu Mare, Romania.
<i>Studia Cluj</i>	<i>Studia Universitatis Babes-Bolyai, Series Historia</i> . Cluj, Romania.
<i>Studies in Conservation</i>	<i>Studies in Conservation</i> . International Institute for Conservation of Historic and Artistic Works, London, England.
<i>Studi Magrebini</i>	<i>Studi Magrebini</i> . Centro di Studi Magrebini, Naples, Italy.
<i>StudIran</i>	<i>Studia Iranica</i> . F.E.J. Brill, Leiden, Netherlands.
<i>Studi Romagnoli</i>	<i>Studi Romagnoli</i> . Società di Studi Romagnoli, Faenza, Italy.
<i>StudMatIstMedie</i>	<i>Studii și Materiale de Istorie Medie</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Istorie N. Iorga, Bucharest, Romania.
<i>StudMatMuzIstMil</i>	<i>Studii și Materiale de Muzeografie și Istorie Militară</i> . Musée Central Militaire, Bucharest, Romania.
<i>StudMatMuzTîrgu Mureș</i>	<i>Studii și Materiale</i> . Muzeul Județean Tîrgu Mureș, Tîrgu Mureș, Romania.
<i>StudMatSuceava</i>	<i>Studii și Materiale</i> . Muzeul Județean, Suceava, Romania.
<i>StudPicena</i>	<i>Studia Picena</i> . Fano, Italy.
<i>StudRevIst</i>	<i>Studii, Revistă de Istorie</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Istorie N. Iorga, Bucharest, Romania.
<i>StudSard</i>	<i>Studi Sardi</i> . Università di Cagliari, Istituto di

<i>StudVenez</i>	<i>Studi Sardi</i> , Sassari, Sardinia, Italy. <i>Studi Veneziani</i> . Centro di Cultura e Civiltà Istituto di Storia della Società e dello Stato Veneziano, Florence, Italy.
<i>StudŹródłoznawcze</i>	<i>Studia Źródłoznawcze. Commentationes</i> . Polska Akademia Nauk, Instytut Historii, Warsaw, Poland.
<i>Suceava</i>	<i>Suceava. Anuarul Muzeului Județean</i> . Suceava, Romania.
<i>SüdostdeutschesArchiv</i>	<i>Südostdeutsches Archiv</i> . Südostdeutschen Historischen Kommission, Munich, W. Germany.
<i>Südost-Forsch</i>	<i>Südost-Forschungen. Internationale Zeitschrift für Geschichte, Kultur und Landeskunde Südosteuropas</i> . Südost-Institut, Munich, W. Germany.
<i>Sumer</i>	<i>Sumer</i> . Directorate General of Antiquities, Baghdad, Iraq.
<i>Suomen Museo</i>	<i>Suomen Museo</i> . Archaeological Society of Finland, Helsinki, Finland.
<i>Surrey ArchColl</i>	<i>Surrey Archaeological Collections</i> . Surrey Ar- chaeological Society, Guildford, England.
<i>SussexArchColl</i>	<i>Sussex Archaeological Collections Relating to the History and Antiquities of the County</i> . Sussex Ar- chaeological Society, Sussex, England.
<i>Syria</i>	<i>Syria. Revue d'Art Oriental et d'Archéologie</i> . Institut Français d'Archéologie de Beyrouth, Paris, France.
<i>A. SzékelyNumzMuz Ertes</i>	<i>A. Székely Nemzeti Múzeum Ertesítője</i> . Musée d'Histoire Locale, Sfântu-Gheorghe, Romania.
<i>Taiyo</i>	<i>Taiyo</i> [The Sun]. Tokyo, Japan.
<i>TAMSJ</i>	<i>TAMS Journal. Official Organ of the Token and Medal Society</i> . Sepulveda, California, U.S.A.
<i>Tatslil</i>	<i>Tatslil</i> [The Chord]. <i>Forum for Music Research and Bibliography</i> . Music Library, Haifa, Israel.
<i>TCNRS</i>	<i>Transactions of the Canadian Numismatic Research Society</i> . Espanola, Ontario, Canada.
<i>Télegrafo</i>	<i>El Télegrafo</i> . Guayaquil, Ecuador.
<i>Terra Santa</i>	<i>Terra Santa</i> . Franciscan Printing Press, Jerusalem, Israel.
<i>Tibiscus</i>	<i>Tibiscus</i> . Muzeul Banatului, Timișoara, Romania.
<i>TNAN</i>	<i>Texas Numismatic Association News</i> . Tyler, Texas, U.S.A.
<i>Tōyo Bunka KenkyuKiyo</i>	<i>Tōyo Bunka Kenkyushu Kiyo</i> [Memoirs of the In- stitute for Oriental Culture]. University of

<i>TransB'hamWarwksArchSoc</i>	Tokyo, Tokyo, Japan. <i>Transactions of the Birmingham and Warwickshire Archaeological Society</i> . New title of <i>TransProcBirmingham ArchSoc</i> .
<i>TransBristol Gloucestershire ArchSoc</i>	<i>Transactions of the Bristol and Gloucestershire Archaeological Society</i> . Bristol, England.
<i>TransDumfriesshireGalloway NaturHistAntSoc</i>	<i>Transactions of the Dumfriesshire and Galloway Natural History and Antiquarian Society</i> . Edinburgh, Scotland.
<i>TransEssexArchSoc</i>	<i>Transactions of the Essex Archaeological Society</i> . Colchester, England. See also <i>EssexArchHist</i> .
<i>TransLichSStaffsArchHistSoc</i>	<i>Transactions of the Lichfield and South Staffordshire Archaeological and Historical Society</i> . Bloxwich, England.
<i>TransLondonM'sexArchSoc</i>	<i>Transactions of the London and Middlesex Archaeological Society</i> . London, England.
<i>TransShropArchSoc</i>	<i>Transactions of the Shropshire Archaeological Society</i> . Shressbury, England.
<i>TransSStaffsArchHistSoc</i>	Formerly <i>TransLichSStaffsArchHistSoc</i> .
<i>TransThorotonSocNotts</i>	<i>Transactions of the Thoroton Society of Nottinghamshire</i> . Nottingham, England.
<i>TransWoolhope Naturalists</i>	<i>Transactions of the Woolhope Naturalists' Field Club</i> . Hereford, England.
<i>TransWorcsArchSoc</i>	<i>Transactions of the Worcestershire Archaeological Society</i> . Worcester, England.
<i>Trésors monétaires</i>	<i>Trésors monétaires</i> . Bibliothèque nationale, Paris, France.
<i>Trierer ZGeschKunst</i>	<i>Trierer Zeitschrift für Geschichte und Kunst des Trierer Landes und seiner Nachbargebiete</i> . Rheinisches Landesmuseum, Trier, W. Germany.
<i>Trudy ANTadzh</i>	<i>Trudy</i> . Akademiia Nauk Tadzhikskoi SSR, Stalinabad, U.S.S.R.
<i>Trudy GErmitazh</i>	<i>Trudy Gosudarstvennogo Ermitazha</i> . Leningrad, U.S.S.R.
<i>Trudy Ist-KraevMuzMold</i>	<i>Trudy Istoriko-Kraevedcheskogo Muzeia Moldavskoi SSR</i> . Kishinev, U.S.S.R.
<i>TTT</i>	<i>Trade Token Topics</i> . Merchant Token Collectors Association, Richmond Beach, Washington, U.S.A.
<i>T'ungPao</i>	<i>T'ungPao</i> . Society for Oriental Numismatics, Iowa City, Iowa, U.S.A.
<i>Tvorchestvo</i>	<i>Tvorchestvo</i> . Soïuz Khudozhnikov SSSR, Moscow, U.S.S.R.
<i>Udine</i>	<i>Udine, Bollettino delle Civiche Istituzioni Culturali</i> . Udine, Italy.
<i>UkrIstZhurnal</i>	<i>Ukrainskyi Istorichnyi Zhurnal</i> . Akademiia Nauk

	URSR, Instytut Istorii/Komunistychna Partiia Ukrainy, Instytut Istorii, Kiev, U.S.S.R.
<i>Ulster JArch</i>	<i>Ulster Journal of Archaeology</i> . Belfast, Northern Ireland.
<i>Unsere Heimat</i>	<i>Unsere Heimat</i> . Verein für Landeskunde von Niederösterreich und Wien, Vienna, Austria.
<i>USNatMusBull</i>	<i>United States National Museum Bulletin</i> . Washington, D.C., U.S.A.
<i>Valachica</i>	<i>Acta Valachica. Studii și Materiale de Istorie a Culturii</i> . Muzeul Județean Dimbovița, Tirgoviste, Romania.
<i>VaNum</i>	<i>The Virginia Numismatist</i> . Virginia Numismatic Association, Hampton, Virginia, U.S.A.
<i>Vasi Szemle</i>	<i>Vasi Szemle</i> . Savaria Muzeum, Szombathely, Hungary.
<i>VDI</i>	<i>Vestnik Drevnei Istorii (Revue d'Histoire Ancienne)</i> . Moscow, U.S.S.R.
<i>Vecherni Novini</i>	<i>Vecherni Novini</i> . Sofia, Bulgaria.
<i>Vekove</i>	<i>Vekove</i> . Revue de la Société historique bulgare, Sofia, Bulgaria.
<i>VestGosMuzGruz</i>	<i>Vestnik Gosudartsvennogo Muzeia Gruzii imeni Akademika S. N. Dzhnashia</i> . Tiflis, U.S.S.R.
<i>VestIstMirovKul't</i>	<i>Vestnik Istorii Mirovoi Kult'ury</i> . Moscow, U.S.S.R.
<i>VestLatvPSRAkad</i>	<i>Vēstis</i> . Latvijas Padomju Socialistikas Republikas zinatu Akademija, Riga, U.S.S.R.
<i>VestMoscowU</i>	<i>Vestnik Moskovskogo Universiteta</i> . Moscow, U.S.S.R.
<i>VestOtdelObshchNauk Gruz</i>	<i>Vestnik</i> . See <i>Matsne</i> .
<i>VeszprémMegyeiMuzKözlem</i>	<i>Veszprém Megyei Muzeumok Közleményei</i> . Veszprém, Hungary.
<i>VI</i>	<i>Voprosy Istorii</i> . Akademiia Nauk SSSR, Institut Istorii, Moscow, U.S.S.R.
<i>VID</i>	<i>Vspomogatel'nye Istoricheskie Distipliny</i> . Akademiia Nauk SSSR, otdelenie istorii, arkhograficheskaiia komissiia, Leningradskoe otdelenie, Leningrad, U.S.S.R.
<i>Vie num</i>	<i>La Vie numismatique</i> . Alliance européenne de numismatique, Brussels, Belgium.
<i>14 Tage Göttingen</i>	<i>14 Tage Göttingen</i> . Göttingen, W. Germany.
<i>Vie Wallonne</i>	<i>La Vie Wallonne. Revue mensuelle illustrée</i> . Liège, Belgium.
<i>Vita Veronese</i>	<i>Vita Veronese. Rivista mensile di cultura</i> . Verona, Italy.
<i>Voenno-IstZhurnal</i>	<i>Voenno-Istoricheskiĭ Zhurnal</i> . Ministerstvo

<i>VÖstGeschichtsv</i>	Oborony SSSR, Moscow, U.S.S.R. <i>Veröffentlichen des Verbandes Österreichischer Geschichtsvereine.</i> Vienna, Austria.
<i>VolkstumLandschaft</i>	<i>Volkstum und Landschaft. Heimatblätter der Münsterländische Tageszeitung.</i> Clopenburg, W. Germany.
<i>VV</i>	<i>Vizantiiskii Vremennik.</i> Akademiia Nauk SSSR, Institut Istorii, Moscow, U.S.S.R.
<i>VznikPočátky Slov</i>	<i>Vznik a Počátky Slovanů. Origine et Débuts des Slaves.</i> Československá Akademie Věd, Sekce Historická, Slovanský Ústav, Prague, Czechoslovakia.
<i>Wavriensia</i>	<i>Wavriensia. Bulletin du Cercle Historique et Archéologique de Wavre et de la Région.</i> Wavre, Belgium.
<i>WCN</i>	<i>World Coin News.</i> Iola, Wisconsin, U.S.A.
<i>WCoins</i>	<i>World Coins.</i> Sidney, Ohio, U.S.A.
<i>Wenwu</i>	<i>Wen Wu [Cultural Relics].</i> Beijing, People's Republic of China.
<i>Westfalenspiegel</i>	<i>Westfalenspiegel.</i> Westfälischer Heimatbund, Dortmund, W. Germany.
<i>WG</i>	<i>Wetterauer Geschichtsblätter.</i> Bindernagelsche Buchhandlung, Friedberg, W. Germany.
<i>WienZKunde SüdOstasiens</i>	<i>Wiener Zeitschrift für die Kunde Süd- und Ostasiens und Archiv für Indische Philosophie.</i> Indologische Institut, Universität Wien, Vienna, Austria.
<i>Wiltshire ArchMag</i>	<i>Wiltshire Archaeological Magazine.</i> Wiltshire Archaeological Society, Devizes, England.
<i>Winterthur Jb</i>	<i>Winterthur Jahrbuch.</i> Winterthur, Switzerland.
<i>WN</i>	<i>Wiadomości Numizmatyczne.</i> Polskie Towarzystwo Archeologiczne i Numizmatyczne, Warsaw, Poland.
<i>WNJ</i>	<i>Whitman Numismatic Journal.</i> Racine, Wisconsin, U.S.A.
<i>WroclZapNum</i>	<i>Wrocławskie Zapiski Numizmatyczne.</i> Polskie Towarzystwo Archeologiczne i Numizmatyczne, Oddział Wrocławski, Sekcja Numizmatyczna, Wrocław, Poland.
<i>YN</i>	<i>The Young Numismatist.</i> American Numismatic Association, Colorado Springs, Colorado, U.S.A.
<i>Yokohama Shodai Ronshu</i>	<i>Yokohama Shodai Ronshu [Review of Yokohama Commercial College].</i> Yokohama, Japan.
<i>Yorkshire ArchJ</i>	<i>Yorkshire Archaeological Journal.</i> Yorkshire Archaeological Society, London, England.
<i>ZapOdessArkObshch</i>	<i>Zapiski.</i> Odesskoe Arkheologicheskoe Ob-

<i>ZborArheolMuz</i>	shchestvo, Odessa, U.S.S.R.
<i>ZborMuzPrimenjene Umet</i>	<i>Zbornik na Arheološkiot Muzej</i> . Skopje, Yugoslavia.
<i>ZborNarodMuzBeogradu</i>	<i>Zbornik. Muzej Primenjene Umetnosti</i> , Belgrade, Yugoslavia.
<i>ZborSlovNárodMuz</i>	<i>Zbornik Narodnog Muzeja u Beogradu</i> . Belgrade, Yugoslavia.
<i>ZCzęst</i>	<i>Zborník Slovenského Národného Muzea</i> . Bratislava, Czechoslovakia.
<i>ZDMG</i>	<i>Ziemia Częstochowska. Towarzystwo Popierania Kultury Regionalnej</i> , Czestochowa, Poland.
<i>Zephyrus</i>	<i>Zeitschrift der Deutschen Morgenländischen Gesellschaft</i> . Wiesbaden, W. Germany.
<i>ZfN</i>	<i>Zephyrus. Cronica del Seminario de Arqueología y de la Sección Arqueológica del Centro de Estudios Salmantinos</i> . Salamanca Universidad, Facultad de Filosofía y Letras, Salamanca, Spain.
<i>ZGeschOberrhein</i>	<i>Zeitschrift für Numismatik</i> . Berlin, W. Germany.
<i>ZGeschSaar</i>	<i>Zeitschrift für die Geschichte des Oberrheins</i> . Karlsruhe/Heidelberg, W. Germany.
<i>ZGeschMülheim</i>	<i>Zeitschrift für die Geschichte der Saargegend</i> . Historisches Verein für die Saargegend, E. V., Saarbrücken, W. Germany.
<i>Ziridava</i>	<i>Zeitschrift des Geschichtsvereins Mülheim an der Ruhr</i> . Mülheim, W. Germany.
<i>ZPE</i>	<i>Ziridava. Muzeul Județean</i> , Arad, Romania.
<i>ZSchlesHolstGesch</i>	<i>Zeitschrift für Papyrologie und Epigraphik</i> . Bonn, W. Germany.
<i>ZSchweizArchKunstgesch</i>	<i>Zeitschrift. Gesellschaft für Schleswig-Holsteinische Geschichte</i> , Kiel, W. Germany.
<i>Zvaigznota Debess</i>	<i>Zeitschrift für Schweizerische Archäologie und Kunstgeschichte</i> . Schweizerisches Landesmuseum, Zürich, Switzerland.
<i>ZVerHessische Gesch</i>	<i>Zvaigznota Debess</i> [The Stellar Sky]. Latvijas Padomju Socialistikas Republikas zinatu Akademija, Astrofizikas Laboratorija, Riga, U.S.S.R.
<i>ZVerLubGeschAltertums</i>	<i>Zeitschrift des Vereins für Hessische Geschichte und Landeskunde</i> . Kassel, W. Germany.
	<i>Zeitschrift des Vereins für Lübeckische Geschichte und Altertumskunde</i> . Max Schmidt-Römhöld, Lübeck, W. Germany.

GENERAL

- 1 ARROYO ILERA, R. *El Numario de la Universidad de Valencia. Catálogo, estudio e interpretación de las monedas de la Edad Antigua*. (Valencia, Universidad de Valencia 1984) 450 pp. illus.

2589 coins of the ancient world found locally are catalogued and critically analyzed. (Leandre Villaronga)

- 2 ARROYA ILERA, R. *Les monedas valencianes, Cultura Univeristaria Popular*, 3. (València, Universidad de València 1984) 174 pp.

History of Valencian coinage from antiquity to the present day, with critical commentary. The coins are reproduced by drawings. (Leandre Villaronga)

- 3 ARSLAN, ERMANNO A. Milano, Scavi di Piazza Duomo (1982-1984). *BollNum* Vol. 4 (1985) pp. 242-244 illus.

During the first two excavation campaigns, excluding the 1984 campaign, 250 coins were found, dating from the 1st century BC to Charles V. (Ada Gabucci)

- 4 AUER, ERWIN M. DDr. August O. Loehr (31. März 1882 bis 11 Juli 1965). *Biographien österreichischer Historiker VI* (Vienna, Verband Österreicher Geschichtsvereine 1982) 24 pp. illus.

Detailed biography of the famous Austrian historian and numismatist. (Bernhard Koch)

- 5 BALAGUER, A. M. Estudio de los hallazgos como fuente de datos para la historia monetaria. *GacNum* Vol. 74-75 (1984) pp. 21-29.

Systematization in the study of hoards. (Leandre Villaronga)

- 6 BRIZZOLARA, ANNA MARIA. Il Museo Universitario (1810-1878). *Dalla Stanza delle Antichità al Museo Civico*. (Bologna, Grafis 1984) pp. 159-176 illus.

On pp. 172-173, filecard n. 81: Hoard found in 1857 on the banks of the Reno, composed of around 21 coins of the 8th century. On pp. 174-175, filecard n. 82: Catalogue of a group of coins of the University Museum dating from the 4th century BC to the 4th century AD. (Ada Gabucci)

- 7 CAMPBELL, I. G. C. Coins and Propaganda. *NI* Vol. 19 No. 5 (May 1985) pp. 140-142.

Discusses some of the ways in which coins can be used to present a particular view desired by the government that issued them. (Joseph Uphoff)

- 8 CASPAR, HELMUT. *Münztechnik auf Münzen und Medaillen*. (Berlin, transpress VEB Verlag für Verkehrswesen 1984) 104 pp. illus.

The author describes in a detailed catalogue coins and medals with technical themes and representations. (P. Arnold)

- 9 CHIRIAC, COSTEL. Monede grecești, romane și bizantine descoperite în Dobrogea, sec. II î.e.n. - VII e.n. [Greek, Roman, Byzantine coins discovered in Dobrudja, 2nd century BC to 7th century AD]. *Pontica* Vol. 16 (1983) pp. 325-331. German summary.

Greek coins from Tomis, Callatis, Nicaea, Adrianopolis, as well as Roman Imperial and Byzantine coins discovered in Dobrudja are published. (Constantin Preda)

- 10 CHIRICA, V. and TANASACHI, M. *Repertoriul arheologic al județului Iași* [Archaeological catalogue of the Iassy district]. Vol. 1 (Iassy, 1984) 289 pp. illus.

Ancient, medieval and modern monetary discoveries are included in the first volume (letters A to M) of this archaeological catalogue of the Iassy district. (Constantin Preda)

- 11 *Numismatic Bibliography*. Edited by Elvira Eliza Clain Stefanelli. (Munich, KG Saur Verlag 1985) 1848 pp.

This comprehensive guide to numismatic literature focuses on the huge number of new publications which have flooded the field in the last two decades and also includes standard and classic reference works. The book covers numismatics in all its complexity-including sections on the history of money from ancient Greece to the twentieth century and of related economic and historical problems as well as metallurgy and preservation.

- 12 COLAERT, MAURICE. Tendances récentes de la frappe de l'or et de l'argent. *Vie num* Vol. 34 (1984) pp. 12-14; Vol. 35 (1985) pp. 76-78.

Stress is laid upon reasons of investment or reasons of special occasion or commemoration which explain the very recent emissions of gold and silver coins up to 1983. See *NL* 111/112-6. (P. Naster)

- 13 DANNENBERG, HERMANN. *Studien zur Münzkunde des Mittelalters (1848-1905)*. Edited and with a preface by Bernd Kluge. Reprinted. (Leipzig, Zentralantiquariat der DDR 1984) 922 pp. 43 pls.

The editor describes in the preface the numismatic work of Dannenberg and publishes the bibliography of all his writings. The main part of the book supplements

Dannenberg's work with references to the new literature concerning the denarius finds of the ten-eleventh centuries, the bracteate finds of the twelfth-thirteenth centuries and the coin finds of the fourteenth-sixteenth centuries as well as with references to the unpublished works by Dannenberg. The supplemental references to the finds are of great significance for the modern researcher. (P. Arnold)

14 DE GROOT, PAUL F. L. About Those Counterstamps. *NI* Vol. 17 No. 12 (Dec. 1983) pp. 407-411 illus.

A general discussion of the practice of counterstamping coins, which emphasizes the reasons behind their use. (Joseph Uphoff)

15 DE LORENZI, GIOVANNA. Numismatica. *L'Accademia etrusca*. (Milan, Regione Toscana e Electa 1985) pp. 147-175 illus.

Analysis of the activity of the Etruscan Academy in Cortona in the numismatic field, which begins with the catalogue of the Medaglioni Carpegna of 1698 of Philip Buonarroti. There is a numismatic catalogue of the coinage from the hellenistic age to AD 324 and the medals of the 15th-18th centuries in the possession of the Academy. (Ada Gabucci)

16 DEVREKER, JOHN. Les monnaies de Pessinonte. *Les fouilles de la Rijksuniversiteit te Gent à Pessinonte, 1967-1973*. I. Edited by John Devreker and Mark Waelkens. (Dissertationes archaeologicae Gandenses. Vol. XXII) (Bruges, De Tempel 1984) pp. 173-215 illus.

In the first section is published a catalogue of the coins struck at Pessinus: 217 items and 16 issues of the governors or the province. The second section is the catalogue of the coins found at Pessinus: during the excavations (12 Greek and Greek Imperial and 29 Roman and Byzantine) and stray finds (52 Greek and Greek Imperial and 176 Roman and Byzantine). (P. Naster)

17 DOYEN, JEAN-MARC and LEMANT, JEAN PIERRE. La fortification antique de Vireux. Vol. 1, Les monnaies. *Amphora* Vol. 35 (March 1984) pp. 1-84.

At Vireux (Dépt. Ardennes, France), near the Belgian border, were discovered 342 Roman coins, ranging from Postumus to 402, and also one Merovingian, four medieval of Philippe IV le Bel, eleven modern and contemporary, and, in 1982, a hoard of 121 Roman (one Trajan and the others of the fourth century). (P. Naster)

18 *Fundberichte aus Österreich, Münzfunde*. Vol. 19 (Vienna, Bundesdenkmalamt 1980) pp. 637-728.

In 1980 there were 5987 coin finds in Austria inventoried and studied. Numerous coins date from Roman times, although the modern period is also abundantly represented. (Bernhard Koch)

19 *Fundberichte aus Österreich, Münzfunde*. Vol. 20 (Vienna, Bundesdenkmalamt 1981) pp. 589-635.

In 1981 there were 1786 coin finds. The majority were single stray finds or small hoards. (Bernhard Koch)

20 GAMBY, ERIK. *Bland numismatiker: minnen från 1920-1930-och 1940-talen* [Numismatic memories from the late 1920s till the 1940s]. (Stockholm, Svenska numismatiska Föreningen 1984) 72 pp. illus.

21 GARRAFFO, SALVATORE. Le monete. *Il Tempio a divinità ignota di Sabratha*. Monograph of Archeologia Libica, Vol. XVIII (Rome 1984) pp. 165-186 illus.

182 Punic, Roman, and Byzantine coins dating from the 3rd century BC to the first decade of the 7th century AD, coming from the excavation of the area south of the basilica, are kept in the Museum of Sabratha. (Ada Gabucci)

22 GROSSMAN, LEE. The Widow's Mite - What was it? *NI* Vol. 18 No. 1 (Jan. 1984) pp. 15-18 illus.

A discussion of various theories about what the denomination which the Bible calls the widow's mite could have been as well as its relative buying power in modern commerce. (Joseph Uphoff)

23 GUALANDI, GIORGIO. La raccolta archeologica di Luigi Ferdinando Marsili e la Stanza delle Antichità dell'Istituto delle Scienze. *Dalla Stanza delle Antichità al Museo Civico*. (Bologna, Grafis 1984) pp. 131-158 illus.

On pp. 148-152, filecard no. 42 is the catalogue of the coins in the collection of Benedict XIV, dating from the 5th century BC to the 18th century AD. (Ada Gabucci)

24 HAMMARBERG, INGER and RISPLING, GERT. Graffiter på vikingatida mynt [Graffiti on Viking Age Coins]. *hikuin* Vol. 11 (1984) pp. 63-78 illus. English summary p. 329.

A preliminary analysis of 1173 graffiti coins, mostly Umayyad, Abbasid and Samanid dirhams. Several separate runic letters as well as some words are found. (Jorgen Jensen)

25 HAUSER, PETER. Zür Biographie von Friedrich Kenner. *MÖNG* Vol. 24 (1984) pp. 60-63 illus.

On the occasion of the 150th anniversary of the numismatist and later Director of the Vienna Coin and Antiquity Cabinets, a work on the family and life of the scholar, who was born in Linz, 1834. A portrait medal by Friedrich Mayr is published. (Bernhard Koch)

26 HERMANN, JENS. Berejste Hebraeer-dukater [Widely travelled Danish ducats of the Hebrew-type]. *NNUM* No. 3 (April 1985) pp. 51-52.

The author discusses two specimens of the ducat, struck by Christian IV in 1645, which later were pierced and used as amulets in the Orient. (Jorgen Jensen)

- 27 HESSE, BJØRN-OTTO.** Johann Erichsons numismatiska bibliografier [The numismatic bibliographies of Johann Erichsson]. *NNUM* Vol. 2 (March 1985) pp. 33-34 illus.

The bibliographic work of Johann E. Erichsson (1700-1779) is discussed.

(Jorgen Jensen)

- 28 JÄGER, ROLAND.** *Nummotheca Lipsiensis: Münzen und Medaillen aus der Münzsammlung der Universitätsbibliothek.* (Leipzig, Karl-Marx-Universität 1983) 8pp. illus.

The author presents for the first time after the Second World War the well-known coin collection of the University of Leipzig.

(P. Arnold)

- 29 JENSEN, JØRGEN STEEN.** *Montsamlere og forskere. Dansk Numismatisk Forening 1885-1985* [Coin Collectors and Researchers. Danish Numismatic Society 1885-1985]. (Copenhagen, Danish Numismatic Society 1985) 123 pp. illus.

Bibliography. List of written sources.

(Author)

- 30 KÁPLÁR, LÁSZLÓ.** Európai és hazai helyzetkép a numizmatika fejlődéséről a XIX. század második felében [The situation of development of numismatics in Europe and in Hungary in the second half of the 19th century]. *AnnHungNumSoc* (1978, publ. 1984) pp. 57-67. German summary.

The author writes about the character of private and museum collections in the 19th century.

(István Gedai)

- 31 KLEIN, ULRICH.** Fundmünzen aus Württemberg. *Archäologische Ausgrabungen in Baden-Württemberg 1984.* Edited by Konrad Theiss (Stuttgart, 1985) pp. 265-272 illus.

Coins found in Württemberg and reported to the regional coin cabinet of Stuttgart in 1984 are surveyed. They comprise 140 specimens of the Roman period, one Celtic, two Merovingian pieces from graves, a forged Carolingian and about 90 medieval and modern coins.

(Peter Ilisch)

- 32 KRAFT, KONRAD.** Gesammelte Aufsätze zur antiken Geldgeschichte und Numismatik II. *Kleine Schriften* Vol. III. Edited by Helmut Castritius and Dietmar Kienast. (Darmstadt, Wissenschaftl. Buchgesellschaft 1985) 326 pp. illus.

The volume contains an unpublished article on Utilitas Publica on Roman coins, a curriculum vitae and a bibliography of Konrad Kraft as well as a detailed index to all three volumes of *Kleine Schriften*.

(Dietmar Kienast)

- 33 LALLEMAND, JACQUELINE.** Le Cabinet des Médailles de la

Bibliothèque royale. *Vie num* Vol. 35 No. 4 (July-August 1985) pp. 159-171 illus.

The history of the Brussels Coin Cabinet since 1835 is published. (P. Naster)

34 LANZL, HELMUT. *Fünfundzwanzig Jahre Gesellschaft Vorarlberger Münzfreunde*. (Dornbirn, Gesellschaft Vorarlberger Münzfreunde 1984) 91 pp. illus.

Secondary report on the history of the society during the last 25 years which has a catalogue of 26 medals bearing Vorarlberger individuals and localities. (Bernhard Koch)

35 MANERA ROCA, E. Circulación monetaria en Mallorca. *Pollentia y la romanización de las Baleares*. Symposium de Arqueologia (1983) pp. 131-139.

Notice of a dispersed hoard of 400 ancient coins. (Leandre Villaronga)

36 MATTHIAE, KARL and SCHÖNERT-GEISS, EDITH. *Münzen aus der urchristlichen Umwelt*. (Berlin, Evangelische Verlagsanstalt 1981) 128 pp. illus.

Coins of Judaea, of the Ptolemies, the Seleucids, and Rome are discussed. The book demonstrates the relationship between ancient Judaea and its historical environment. (Authors)

37 MIKOŁAJCZYK, ANDRZEJ. Dzieje pieniądza metalowego. Przewodnik powystawie stałej [History of metallic money. Permanent exhibition guide]. *Biblioteka Muzeum Archeologicznego i Etnograficznego w Łodzi* No. 9 (Łódź 1977) 40 pp. illus.

The guide to the permanent numismatic exhibition opened in 1978 in the Archaeological and Ethnographical Museum in Łódź outlines the history of coinage from the 6th century BC to the present. (Author)

38 MIKOŁAJCZYK, ANDRZEJ. Dzieje pieniądza papierowego. Przewodnik powystawie stałej [History of paper money. Permanent exhibition guide]. *Biblioteka Muzeum Archeologicznego i Etnograficznego w Łodzi* No. 12 (Łódź 1977) 40 pp. illus.

The guide to the permanent numismatic exhibition opened in 1978 in the Archaeological and Ethnographical Museum in Łódź, contains a brief history of the world's paper money from the late 14th century to the present day. (Author)

39 MIKOŁAJCZYK, ANDRZEJ. Moneta na terenie Polski środkowej w okresie wędrówek ludów [Coins from the Territory of Central Poland in the Migration Period]. *PMatMuzArchEtno* No. 22 (1975) pp. 289-291. English summary.

Late Roman gold and early Byzantine copper coins discovered in individual finds in central Poland are discussed. (Author)

40 MIKOŁAJCZYK, ANDRZEJ. Reforma talarowa w Europie [The

thaler reform in Europe]. *Polskie Towarzystwo Archeologiczne i Numizmatyczne* (Warsaw, Komisja Numizmatyczna 1978) 26 pp. illus.

The history of changes taking place in the minting and coinage of late medieval and early modern Europe, which resulted in a birth of the large silver denomination, the thaler, as well as further evolution of that money is presented and illustrated.
(Author)

41 MITREA, BUCUR. Découvertes monétaires en Roumanie. *Dacia* Vol. 28 (1984) pp. 183-190.

In the numismatic chronicle of this review are published the 1981-1983 monetary discoveries, including Greek, Geto-Dacian, Roman, Byzantine and medieval coins.
(Constantin Preda)

42 NASTER, PAUL. Hommage au Dr. Pierre Bastien, lauréat du Prix quinquennal de Numismatique 1984. *CENB* Vol. 22 (1985) pp. 1-3.

A sketch is given of the career and numismatic work of Dr. P. Bastien. (Author)

43 OLSEN, OLAF. Danefae i dag [Danish administration of the law of treasure-trove today]. *NatA* 1984 pp. 5-20 illus.

The author, who is Director of the Danish National Museum, discusses the cooperation with the local users of metal detectors and the many finds which have appeared in recent years.
(Jorgen Jensen)

44 ROVELLI, ALESSIA. I reperti numismatici. *Archeologia urbana a Roma; il progetto della Crypta Balbi. 3. Il giardino del Conservatorio di S. Caterina della Rosa*. (Florence, Insegna del Giglio 1985) pp. 131-138 illus.

Forty coins, from the Roman period to the present day, are published in relation to the strata of origin and discussed with significant examples showing the chronology of the excavation.
(Ada Gabucci)

45 ROWE, CLEM. Musical Instruments on Ancient Coins. *MojNum* Vol. 7 (July 1982) pp. 7-9 illus.

46 *Selected Acquisitions 1984*. *IMJ* Vol. 4 (1985) pp. 104-111 illus.

Coins acquired include 141 gold and silver European issues of the 15th to 20th century, a unique hemiobol of Yehohanan the Priest, 2 denarii of Bar Cochba, a drachm of Obodas III, a bronze of Rabbathmoba, a hemidrachm of Paphos, and a countermarked half shekel of Tyre.
(Arnold Spaer)

47 TUSA CUTRONI, ALDINA. Le emissioni monetali di Lilibeo. *Lilibeo. Testimonianze archeologiche dal IV sec. a.C. al V sec. d.C.* (Palermo, Pegaso 1984) pp. 131-133 illus.

Brief analysis of the coinage of Lilybaeum with illustrations of each monetary series.
(Ada Gabucci)

48 VERTAN, ANTOANETA and CUSTUREA, GABRIEL. Descoperiri monetare in Dobrogea V [Monetary discoveries in Dobrudja V]. *Pontica* Vol. 16 (1983) pp. 301-323 illus.

Roman Imperial coins from the 4th century AD, Byzantine, Ottoman, Polish, Hungarian, Venetian, Dutch and Austrian coins are published in the 5th series of the chronicle of the monetary discoveries from Dobrudja.
(Constantin Preda)

49 VITTORIO, ANNA. Le monete. *Settefinestre. Una villa schiavistica nell'Etruria Romana. Vol. 2. La villa e i suoi reperti.* (Modena, Panini 1985) pp. 255-263 illus.

After a brief introduction explaining the techniques used in the filing and of the principal types, there is the catalogue of part of 168 coins found in the excavation (dating from the 3rd century BC to the 20th century AD). The greatest number of coins are of the 1st-2nd centuries AD, that is, contemporary with the life of the villa.
(Ada Gabucci)

50 WESTERMARK, ULLA. Brita Malmer 60 år 1.6.1985. Brita Malmer - en bibliografi 1948-1984 [An appreciation and a bibliography of Brita Malmer's writings 1948-1984 on the occasion of her 60th birthday]. *hikuin* Vol. 11 (1985) pp. 6-18 illus.

51 ZAHLE, JAN. Møntsamling og forskning. Otto Mørkholms virke [Coin collection and research. An appreciation of Otto Mørkholm]. *NNUM* No. 4 (1985) pp. 59-68 illus.

TECHNOLOGY AND METHODOLOGY

52 ARAT, KIMYA Y. MÜH. MEHMET A. Kalp Para Nasil Taninir? [How to Recognize Counterfeit Money]. *BültenTurkNumSoc* Vol. 15 (1985) pp. 28-31.

53 BOLING, JOSEPH E. Fakes, Fantasies, and Furbelows No. 5. *JCCCN* No. 16 (Nov. 1985) pp. 1-5.

A discussion of equipment and technique needed for microscopic and metrological examination of coins when searching for counterfeits. Examples are drawn from pre-Meiji Japanese coinage.
(Author)

54 DEMORTIER, G. and LAERE, RAF VAN. Analyse non-destructive de deux statères des Eburons acquis par le Musée provincial gallo-romain de Tongres. *RBN* Vol. 130 (1984) pp. 212-218 illus.

Two staters of the Eburones, belonging to two different classes of the same type, have been submitted to a non-destructive method of analysis by proton irradiation on four different spots on each coin. (P. Naster)

55 ERTÜRK, KÂZIM. Sultan İbrahim'in Dimişk Medinisi [The Dimişk (Damascus) Medini of Sultan İbrahim]. *BültenTurkNumSoc* Vol. 15 (1985) p. 22 illus.

A rare medini of a new die belonging to Sultan Ibrahim is discussed. (Ö. Diler)

56 GHYSSENS, JOSEPH. Pour le progrès de nos connaissances en matière de monnaies du moyen âge. *Vie num* Vol. 35 (1985) pp. 107-109.

This is a methodological note for study and research in the field of medieval numismatics. (P. Naster)

57 HAMMER, PETER. Münzen aus Eisen und Stahl. *NumBeitr* Vol. 27 (1981) pp. 34-44 illus.

The author describes the use of iron and steel as metal for coins. (P. Arnold)

58 HIDVÉGI, ERZSÉBET. A pénzek restaurálása [The cleaning of coins]. *AnnHungNumSoc* (1978, publ. 1984) pp. 83-86. German summary.

The author gives practical advice on how to clean silver and bronze coins. (István Gedai)

59 HYGOUNET, J.-L. Un exemple d'emploi d'un modèle statistique multidimensionnel en matière de numismatique antique. *ActaNum* Vol. 12 (1982) pp. 31-51.

Statistical study of the distribution of coins found in archaeological sites of three groups (Massalia, local and Spain) which attains a triangular statistical model, important for the general method of development. (Leandre Villaronga)

60 KUCHARSKI, JAN and MIKOŁAJCZYK, ANDRZEJ. Niektóre badania laboratoryjne ceramiki datowanej skarbami monet z XIV-XVIII w. z terenu Polski i Litwy [Some laboratory investigations of ceramics dated by the coin hoards of the 14th-18th centuries from Poland and Lithuania]. *PMatMuzArchEtno* No. 24 (1977) pp. 233-266 illus. English summary.

The paper concerns the technological features of the late and post-medieval pottery in Poland and Lithuania which are investigated by the means of the samples taken from 32 ceramic containers of coin hoards studied in the laboratory. Numismatic evidence provides the accurate dating. (Authors)

61 MARTIN-BUENO, M., VOLK, T. R., and CAMPO, M. Base de datos para los hallazgos monetarios. *GacNum* Vol. 74-75 (1984) pp. 31-39.

Description of a coin hoard data base. (Leandre Villaronga)

- 62** MIKOŁAJCZYK, ANDRZEJ. Muzułmańskie mennice z przełomu XIX i XX wieku. Wycieczka w średniowiecze [Muslim mints from the late 19th and early 20th centuries. Excursion to the Middle Ages]. *BN* No. 7 (Sept. 1979) pp. 121-125 illus. English summary.

The technological features and organization of the mints in some selected Muslim states from the late 19th and early 20th centuries are described. (Author)

- 63** MIKOŁAJCZYK, ANDRZEJ. Od młotka do maszyny menniczej [From the mint hammer to the mint machine]. *Mowia Wieki* Vol. 22 No. 3 (March 1979) pp. 16-20 illus.

A brief history of the development of minting is presented. (Author)

- 64** SCHREIBER, LARRY. Mint Errors. *MoJNum* Vol. 10 (1985) p. 43 illus.

Describes circumstances of minting that result in filled dies and dropped letters. (C. E. Rowe)

- 65** SIMIĆ, VOJISLAV M. Hemijski sastav bakarnog i bronzanog novca kovanog u Tesalonici [The Chemical Composition of Copper and Bronze Coins Struck in Thessalonica]. *Numizmaticar* Vol. 3 (1980) pp. 63-75.

The determination of the chemical composition was carried out by means of a fluorescent x-ray method. The coins from Thessalonica, according to the composition of the alloys, can be divided into two periods. The first period dates from Julius Caesar to Gallienus, i.e., approximately three centuries. The second period of coining took place in the 4th century. During that period the coins from Thessalonica, according to their chemical composition, were similar to other coins produced in the rest of the imperial mints throughout the Roman Empire. (D. Gaj-Popović)

- 66** STOCKING, ROBERT. Coins and Friends. *WCN* Vol. 12 No. 31 (July 1985) pp. 10-11 illus.

The process of authenticating the 1252 AH dating error on the Iraqi 20 fils of 1933/1352 is described with emphasis on the assistance of the late numismatic writer and researcher Bob Clarke. (Author)

- 67** VALLS I FONT, J. MA. Causalidad de los errores numismáticos. *Gac-Num* Vol. 78 (1985) pp. 21-32 illus.

Study of the entire process of the minting of a coin, identifying the errors which can arise. (Leandre Villaronga)

- 68** YARDIMCI, SALIH. Türk Kadınina Seçme ve seçilme haklarının verilisinin 50. yili hatıra paraları hakkında açıklama [A General Description of the Fiftieth Anniversary Coins of Women Suffrage]. *BültenTürkNum-Soc* Vol. 15 (1985) pp. 24-25

For additional references to technology and methodology, see the following abstracts:

Roman, No. 167

Western and Central Europe, Nos. 491, 495, 503.

GREEK

69 BAR, MARC. Les monnaies grecques de Césarée de Cappadoce (Ier-IIIe s. ap. J.-C.) trouvées en Europe. *CENB* Vol. 22 (July-Sept. 1985) pp. 53-65.

A conspectus of the Greek coins struck at Caesarea Cappadociae and found throughout Europe is given. A list of 103 coins found in fourteen different countries is published and the results are discussed. The map also includes Turkey and North Africa and relates to two other oriental coin series. (P. Naster)

70 BIRÓ-SEY, KATALIN. A kelták és pénzverésük a Kárpátmedencében [The Celts and their coinage in the Carpathian Basin]. *AnnHungNumSoc* (1978, publ. 1984) pp. 53-56. German summary.

The Celts began to strike coins in the middle of the second century BC in the Carpathian Basin. They imitated the coins of Philip II (Thasos, Larissa). The Celts then imitated Roman coins; and finally the names of their tribes (Ravis, etc.) were struck on their coins. (István Gedai)

71 BOUSQUET, JEAN. Inscriptions de Delphes *BCH* Vol. 109 (1985) pp. 221-253.

In the course of this article the writer discusses the exchange rate between Attic and Aeginetan coinage, inscriptions which mention Darics and Philippi, and explains the term pentadrachm as the name for a gold hemidrachm. (John Melville-Jones)

72 BRAVAR, GRAZIA. Monete dell'antica Persia da una collezione triestina. *Civici Musei di Storia ed Arte di Trieste* Vol. 12 (Trieste, Civici Musei di Storia ed Arte 1982) pp. 57-80 pls.

Thirty coins from Persia of the Achaemenids to the Sasanians (539 BC-AD 227) are discussed from the donation (around 4000 pieces) of Maria Piacere to the Archaeological Museum of Trieste on 1 March 1940. (Ada Gabucci)

73 CONOVICI, NICULAI. Contribuții privind cgonologia și circulația drahmelor de la Dyrrhachium și Apollonia la Dunărea de jos [Contribution concerning the chronology and currency of the drachms from Dyrrhachium and Apollonia in the Lower Danube area]. *Cultură și civilizație la Dunărea de jos*. (Călărași, 1985) pp. 35-43.

The analysis of the 87 hoards discovered in Romania led to the conclusion that most of the drachms from Apollonia and Dyrrhachium penetrated Dacia at the same time as the Roman Republican denarii at the beginning of the third decade of the first century BC.
(Constantin Preda)

74 CRISTOFANI, MAURO. *Gli Etruschi in Maremma*. (Milan, Monte dei Paschi di Siena 1981) 286 pp. pls.

Pp. 208-218, the coinage: brief note on the Etruscan coinage in different metals in the various mints.
(Ada Gabucci)

75 DAUTOVA-RUŠEVLJANIN, VELIKA and POPOVIĆ, PETAR. Le Trésor de monnaies barbares de Krčedin [A Hoard of Barbarian Coins from Krčedin]. *Numizmaticar* Vol. 4 (1981) pp. 15-60 illus. Serbian summary.

The hoard consists of 883 silver coins (655 are tetradrachms; 228 are drachms).
(D. Gaj-Popović)

76 DEBORD, JEAN and SCHEERS, SIMONE. Les monnaies gauloises tardives en argent attribuables aux Suessiones trouvées à Villeneuve-Saint-Germain (Aisne). *Les Celtes en Belgique et dans le Nord de la France. Les fortifications de l'Âge du Fer*. Actes du sixième colloque tenu à Bavay et Mons. Edited by A. Chane-Delhay, A. Duval, G. Leman-Delrive, and P. Leman. *Rev-Nord* (1984) pp. 69-74 illus.

The small silver coins found during the excavations on the oppidum of Villeneuve-Saint-Germain (Aisne) are local issues. A large number of them are overstruck on earlier silver coins.
(Authors)

77 DEMBSKI, GÜNTHER. Probleme der keltischen Numismatik Mitteleuropas. *Österreichischer Historikertag, Report 15*. (Salzburg, 1981, publ. 1984) pp. 315-318.

New results from excavations and research on the neighboring foreign countries change the dating of native Celtic coins. Several interpretations of the early Austrian period are clarified.
(Author)

78 DESTROOPER-GEORGIADIS, ANNE. Archéologie, numismatique et la mission suédoise à Chypre. *ArchCypria* Vol. 1 (1985) pp. 97-109 illus.

The Swedish archaeological expedition in Cyprus started in 1923 under the direction of Einar Gjerstad. Different sites were excavated. The coins found are discussed in their archaeological and historical context.
(P. Naster)

79 DESTROOPER-GEORGIADIS, ANNE. Bronzova moneta na Evagoras II ot Salamin (Kiper) v nekropola na Apolonija Pontika [Monnaies de bronze d'Euagoras II de Salamine (Chypre) dans la nécropole d'Apollonie du Pont]. *Numizmatika* Vol. 19 No. 2 (1985) pp. 3-4 illus. French summary.

A coin published by Gerassimov, but not identified, should be attributed to Euagoras II (361-351 BC): obv. lion l., above ram's head; rev. horse l., above, star. (*P. Naster*)

80 DOYEN, JEAN-MARC, LUMAYE, GEORGES and WARMENBOL, EUGENE. Matériel de l'Age du Fer découvert au Vieux Château de Pont-de-Bonne. *Amphora* No. 33 (Sept. 1983) pp. 2-17 illus.

The material discovered on the plateau of Vieux Chateau de Pont-de-Bonne (prov. Liège, Belgium) includes two Gaulish silver coins, which are described and discussed. (*S. Scheers*)

81 FANTAR, M.-H. Nécropoles puniques aux environs immédiats de Menzel Temime au Cap Bon, Tunisie. *Karthago* Vol. 19 (1980) pp. 120-122.

In the 75 Punic tombs of the necropolis of Sidi Salem were found bronze Punic coins with pottery and gold jewelry. (*Pierre Salama*)

82 FERRERO, VITTORIO. I ritrovamenti monetali. *Locri Epizefiri*. Edited by Università di Torino, Istituto di Archeologia. (Locri, Soprintendenza Archeologica della Calabria 1983) pp. 44-45 illus.

Discovery of 489 coins. Most are stray finds, although in one case there is a hoard. Discusses primarily the bronzes of Locri and other cities in Magna Graecia with regard to those of Syracuse and of Alexander the Molossian (4th-3rd centuries BC). (*Ada Gabucci*)

83 GALLE, S. A. S. Quelques remarques sur le début du monnayage arsacide. *RBN* Vol. 130 (1984) pp. 208-212 illus.

A variety of a drachm of Arsakes I in the Brussels Coin Cabinet is described and the meaning of the monogram on it is discussed. (*P. Naster*)

84 GARRAFFO, SALVATORE. *Le riconiazioni in Magna Grecia*. Edited by Università di Catania e Consiglio Nazionale delle Ricerche. (Palermo, 1984) 182 pp. pls.

Analysis of the silver issues from the 6th to the 4th centuries BC, divided by mint, and discussion on the circulation of Greek coinage in the West. (*Ada Gabucci*)

85 GORINI, GIOVANNI. *La collezione di monete greche di Paolo Orsi*. Edited by Musei Civici di Rovereto. (Rovereto, 1985) illus.

One hundred fifty-three coins for the most part of the 4th-3rd centuries BC, selections among the 1100 bequests to the city of Rovereto from Paolo Orsi in 1935. (*Ada Gabucci*)

86 HOLLOWAY, R. ROSS. The date of the first Greek coins: some arguments from style and hoards. *RBN* Vol. 130 (1984) pp. 5-18 illus.

Recent years have seen both a return to a high chronology for early electrum and

proposals to date the first coins within the sixth century, or very shortly before its beginning, and the first silver issues of mainland Greece to about 550 BC. Central in the new high chronology are arguments based on style. The new low chronology relies on the interpretation of hoards. This paper deals with these two central issues in the debate. (Author)

87 JOHNSTON, ANN. The So-Called Pseudo-autonomous Greek Imperial. *ANSMN* Vol. 30 (1985) pp. 89-112 illus.

A substantial number of Greek Imperial coins lack an imperial portrait, and have instead a wide variety of types (some of which are described and illustrated). Two major problems are then addressed: (1) how to date such coins more accurately through the application of a range of standard numismatic techniques, (2) whether there is any significance in the absence of imperial heads-the term "pseudo-autonomous" reflects an old belief that the issuing cities had been granted special privileges, but this is shown to be extremely unlikely. (Author)

88 KECKMAN, ERKKI. Oikeaan aikaan oikeassa paikassa [At the right time in the right place]. *Numismaatikko* No. 5 (Oct. 1985) pp. 171-173 illus.

Three Lycian staters and a bronze coin from Pisidia, now owned by a bank in Helsinki, are described (*SNG* Aulock, nos. 4125, 4134, 8478; *Münzen und Städte Pisi-diens*, no. 604). A short account is given of the life of Hans v. Aulock, the previous owner of the coins. (T. Talvio)

89 KINNS, PHILIP. Myrina and Related Forgeries. *ANSMN* Vol. 30 (1985) pp. 45-68 illus.

Several modern struck forgeries of 2nd century BC wreathed tetradrachms of Myrina are identified, ranging in date from the 17th to the 20th centuries. Some appear to have been produced by a workshop operating in Baghdad ca. 1900, which is also shown to have been responsible for a series of Seleucid, Parthian and other counterfeits. Among the 'Baghdad' forgeries which have previously been accepted as genuine are two varieties of tetradrachms of Tigranes the Great (P. Z. Bedoukian, *Coinage of the Artaxiads of Armenia*, p. 49 no. 16 and p. 52 no. 27). (Author)

90 LICHOCKA, BARBARA. Un type de Zeus sur les monnaies hellénistiques de Nea Paphos. Second International Congress of Cypriot Studies (Nicosia, 20-25 April 1982). (Nicosia, 1985) pp. 327-333 illus.

Discusses certain coins discovered by the Polish expedition during their excavations at Paphos depicting a type of Zeus similar to the one described by Hill in his catalogue of Cypriot coins in the British Museum. (M. L. Santamas)

91 MACDOWALL, D. W. Der Einfluss Alexanders des Grossen auf das Münzwesen Afghanistans und Nordwest-Indiens. *Aus dem Osten des Alexanderreiches, völker und Kulturen zwischen Orient und Okzident Iran, Afghanistan, Pakistan, Indien*. Edited by Jakob Ozols and Volker Thewalt. (Cologne, DuMont, Buchverlag 1984) pp. 66-73.

The impact of the conquests of Alexander the Great on the relative value of precious

metals, the metrology and the denominational pattern of the Bactrian and Indo-Greek successor coinages are analyzed and discussed. (Author)

92 MANFREDI, VALERIO. Forum Gallorum. *Misurare la terra: centuriazione e coloni nel mondo romano. Il caso modenese.* (Modena, Edizioni Panini 1983) pp. 64-66 illus.

Pp. 65-66: discovery of a group of Greek-Siceliote coins in Podere Pradella. (Ada Gabucci)

93 MATHISEN, RALPH W. Pan Heads and Poseidon Heads; Two Third-Century Macedonian Tetradrachm Types. *SAN* Vol. 16 No. 2 (Summer 1985) pp. 29-35 illus.

While the legends on the reverse of both types attribute them to King Antigonos, current hoard evidence seems to indicate that Demetrius II (239-229 BC) issued some of the Pan type, Doson (229-221 BC) issued all of the Poseidon type. (V. Kozik)

94 MICHAELIDOU-NICOLAOU, INO. Evidence for an unknown earthquake at Paphos. Second International Congress of Cypriot Studies (Nicosia, 20-25 April 1982). (Nicosia, 1985) pp. 357-362 illus.

Describes a small hoard of coins (12) found at Paphos. Three of the coins are silver and nine copper. All but three came from Cypriot mints. (M. L. Santamas)

95 MITREA, BUCUR. Date noi despre tezaurul de la Crucea de Sus - Panciu [New data about the hoard from Crucea de Sus - Panciu]. *Cercet-Num* Vol. 4 (1982) pp. 97-109. French summary.

On the basis of some unpublished information it is established that the number of coins discovered in 1915 was greater than previously known; 47 coins were identified by Constantin Moisil. Due to its similar structure with the hoards from Vișoara, Grozești (both from Moldavia) and with those from Hilib, Pănade and Voivodeni (Transylvania) it is dated between 168 and 118 BC. (Author)

96 MONTAÑES ALTURA, J. and GARCIA GARRIDO, M. Acerca de una rara moneda con leyenda AREIKORATIKOS. *ActaNum* Vol. 14 (1984) pp. 75-78 illus.

Discusses the coin of Vives 40-2, by which two types are established. Eighteen coins are studied. (Leandre Villaronga)

97 MOUCHARTE, GHISLAINE. A propos d'une découverte de monnaies de Milet. *RBN* Vol. 130 (1984) pp. 19-35 illus.

Twelve small silver coins belonging to a hoard of 15 coins are described and discussed. They are dated between ca. 550 and 494 BC. Their value is one-twelfth of a stater. (P. Naster)

98 OECONOMIDES, MANDO CARAMESSINI. Duo Nomismatikoi

Thesauri apo ten Anaskaphe sten Eretria, 1981 [Two Hoards from the Excavations at Eretria, 1981]. *ArchEphemeris* (1983) pp. 137-147 illus.

Discusses two hoards consisting mainly of Euboean silver drachms from the late fourth and early third centuries BC and some drachms of Alexander and tetradrachms of Athens and Antiochus I, which were found inside a hellenistic house. Burial date for the first hoard is ca. 260 BC and for the second hoard a few year's earlier. (*Author*)

99 PAPASIMA, TUDOR. O nouă drahmă histriana în stînga Dunării [A new Histrian drachm on the left side of the Danube]. *Pontica* Vol. 16 (1983) pp. 283-284 illus. English summary.

A Histrian drachm from the 4th century BC was discovered in Pietroiu village-Borcea (Ialomița district) on the left side of the Danube. (*Constantin Preda*)

100 PARISE, NICOLA F. La prima monetazione etrusca. Fondamenti metrologici e funzioni. *Il commercio etrusco arcaico*. (Rome, Consiglio Nazionale delle Ricerche 1985) pp. 257-261

Critical analysis of studies made on the argument of P. Gardner (1918), L. Breglia (1955) and T. Hackens (1976) and a reconsideration of the dates, especially with regard to the Etruscan issues associated with trade with Greece. (*Ada Gabucci*)

101 POPOVIĆ, PETAR. Tetrurahme Filipa II i njihove najranije imitacije iz zbirke Narodnog muzeja u Beogradu [Tetradrachms Belonging to Philip II and Their Earliest Imitations from the Collection of the National Museum in Belgrade]. *Numizmatičar* Vol. 3 (1980) pp. 7-21 illus. English summary.

The author has made a study of the tetradrachms belonging to Philip II which were coined during his lifetime, specimens belonging to posthumous emissions coined in Amphipolis between 323 and 294 BC, and the earliest barbarian imitations coined after the fashion of Philip's tetradrachmas. (*D. Popović-Gaj*)

102 RICHARD, J.-C. Catalogue des monnaies du Musée de Carcassonne (Aude), III, Les monnaies celtiques. *BSocEtSciAude* Vol. 84 (1984) pp. 23-29.

Study of 63 Celtic coins from the Museum of Carcassonne (Aude). (*Author*)

103 RICHARD, J.-C. Monnaies de la Gaule et des Celtes. *Paris, Administration des Monnaies et Médailles. Les collections monétaires, I, Monnaies du monde antique*. (Paris, 1985) pp. 41-59 illus.

Publication of 460 Celtic coins. (*Author*)

104 RIPOLLES, P. P. El hallazgo de monedas de Monforte (Alacant). Pt. 1: Monedas Griegas. *ActaNum* Vol. 14 (1984) pp. 59-69 illus.

Studies a group of fifteen Greek coins from Asia Minor. (*Leandre Villaronga*)

105 RITTER-KAPLAN, H. Tel Hashash (Tel Aviv). *Hadashot Arch* Vol.

85 (1984) p. 28. In Hebrew.

The excavations yielded 2 coins of Ptolmy II.

(Arnold Spaer)

106 SALMON, J. B. *Wealthy Corinth*. (Oxford, University Press 1984) 464 pp. illus.

Current opinions concerning the coinage of Corinth and her colonies are summarized at a number of points in this book.

(John Melville-Jones)

107 SAYLES, WAYNE G. The Locrian Ajax: Stylistic Change in the Fourth Century BC. *SAN* Vol. 16 No. 2 (Summer 1985) pp. 27-28 illus.

The stylistic change in the figure of Ajax depicted on Locri Opuntii's staters and hemidrachms resulted from the influence of the sculptor Lysippus.

(V. Kozik)

108 SCHEERS, SIMONE. La datation des monnaies d'or au cavalier armé. *Keltische Numismatik und Archaeologie*. Veröffentlichung der Referate des Kolloquiums keltische Numismatik vom 4. bis 8. Februar 1981 in Würzburg. Edited by G. Grasman, W. Jansen and M. Brandt (Oxford, BAR International Series 200 1984) pp. 360-405 illus.

The gold coinage bearing on the reverse a mounted horseman, mostly ascribed to the Redones, must be dated in the second and first centuries BC.

(Author)

109 SCHEERS, SIMONE. Les potins au rameau B. *Les Celtes en Belgique et dans le Nord de la France. Les fortifications de l'Age du Fer*. Actes du sixième colloque tenu à Bavay et Mons. Edited by A. Cahen-Delhay, A. Duval, C. Leman-Delery and P. Leman (*RevNord*, special number 1984) pp. 99-100 illus.

The attribution and the chronology of the potin au rameau B are discussed.

(Author)

110 SEAR, DAVID R. The Eastern Greeks. *SAN* Vol. 16 No. 1 (Spring 1985) pp. 4-5 illus.

In the hellenistic age the mint at the capital of Bactria produced coins of 36 kings and queens, whose portraits were a blend of Greek naturalism and Indian imagery.

(V. Kozik)

111 SOLIER, Y., AMANDRY, M., DEPEYROT, G., and RICHARD, J.-C. Notes de numismatique narbonnaise IV, Les monnaies découvertes à Narbonne (1938-1945) (Fouilles et collection Hélène). *RevArchNarbonn* Vol. 17 (1984) pp. 135-185.

Publication of coins discovered during the excavation of Boulevard of 1848 in the capital of Narbonensis, which allows a complete catalogue of the monetary circulation from the 2nd century BC to the 4th century AD.

(Authors)

112 STIEGLITZ, ROBERT R. Egypto-Phoenician motifs on early

Cypriot coins. Second International Congress of Cypriot Studies (Nicosia, 20-25 April 1982). (Nicosia, 1985) pp. 273-277 illus.

Discusses symbols of Egypto-Phoenician origin found on Cypriot coins struck at Greek as well as Phoenician cities on the island of Cyprus. (M. L. Santamas)

113 TRELL, BLUMA L. The Coins of the Phoenician World - East and West. *Ancient Coins of the Graeco-Roman World, The Nickle Numismatic Papers*. Edited by Walderman Heckel and Richard Sullivan (Waterloo, Ont. 1984) pp. 117-139.

Another article in the on-going series of studies in Phoenician and Punic coinage by R. R. Stieglitz and the author. The coins discussed include architectural types (especially the tripartite cella) and the representations of symbols such as the baetyl, the empty throne, the arch, the four-horned altar, sacred trees and columns, the winged-sun disk, the Phoenician caduceus, the Tinnit sign, the thymiaterion. Studied as well is the iconography of types representing anthropomorphic deities, Herakles/Melgart, Astarte/Tinnit, Bes/Herakles, Hephaestus/Kothar, Europa/Astarte and the bull, Saturn/Baal Hammon. (Author)

114 VAN ARSDELL, ROBERT D. The hallmark of the Haslemere forger. *NCirc* Vol. 93 No. 3 (April 1985) pp. 79-80.

Condemns the Haslemere hoard of Celtic coins as the work of a modern forger. (E. Besly)

115 VILLARONGA, L. Las monedas del tesoro de Bridiers. *BolSemEstArteArq* Vol. 50 (1984) pp. 220-226.

Revision of the work of S. Scheers, "The drachma BN 4549-4550 found at Carqueiranne: some reflections on the dating of the drachmas in the hoard of Bridiers," published in *Studia Paulo Naster Oblata* Vol. 1 (Louvain, 1982) pp. 331-340. (Author)

116 VILLARONGA, L. and RICHARD, J.-C. Une division inédite de la monnaie à légende ibérique KURUKURU-ATIN. *BSFN* (1983) pp. 414-415.

New evidence of Celtic life on Iberian coins is discussed. (Authors)

117 WIN, PH. VAN. Première mention pour la Belgique du potin trévière BN 8445-8448. *Amphora* No. 34 (1983) pp. 2-4 illus.

The distribution of the potin-coin with the boar (LT XXXIII 8445) now includes also the findspot of Fratin in Belgium (prov. Luxembourg). (S. Scheers)

118 ZEHNACKER, H. La trouvaille de La Villeneuve au Chatelôt (Aube). *Trésors monétaires*. Vol. 6 (1984) pp. 9-92 illus.

For additional references to Greek numismatics, see the following abstracts:

General, Nos. 15, 16, 47.

Roman, No. 276

ROMAN

119 AGUNDEZ ARRIBAS, M. C. Breves notas sobre la circulación monetaria en la Meseta Norte del siglo I al III dC *Nummus* Vol. 4/5/6 (1981-1983) pp. 127-139.

Study with histograms and diagrams of monetary circulation. (*Leandre Villaronga*)

120 AKAT, YÜCEL. Prusa ad Olympum (Bursa) Şehri Sikkelerinde İmparator Tasvirleri [Emperor Portraits on Bursa City Coins (Prusa and Olympum)]. *BültenTürkNumSoc* Vol. 14 (1985) pp. 4-10 illus.

The obverse of all mints, except the pseudo-autonomous, depicts the Roman emperor; the reverse either the Roman emperor or the founder of the city of Prusa. On later coins the hero is shown in detailed scenes from the foundation legend. The young rider, dressed in a chiton felling a boar, is generally the founder, except on coins of Philip II, where it is the emperor. (*Ömer Diler*)

121 AMANDRY, M. A propos de deux trésors du III siècle découverts dans l'Yonne. *BSFN* Vol. 40 No. 1 (Jan. 1985) pp. 573-577.

Two lots in a collection (2300 minimi and 27 antoniniani) complete our knowledge of two hoards of Toucy and Villiers Saint Benoit. (*Marc Bompaire*)

122 AMANDRY, M. Les trésors monétaires VI et VII de Montbouy (Loiret). *BSFN* Vol. 39 No. 4 (April 1984) pp. 478-479.

A lot of 202 minimi published by J.-M. Doyen (*CENB* 1980) seems to come from the hoard VI of Montbouy (20,000 minimi) as well as the Salterre hoard. (*Marc Bompaire*)

123 ARRIOLS, P. R. and VILLARONGA, L. Troballa esporádica de bronzes romans republicans. *GacNum* Vol. 74-75 (1984) pp. 113-117.

Examination of 117 coins found in camp III of Renieblas of Numantia, dated about 136 BC, which permits dating of other Iberian coins. (*Authors*)

124 ARROYO ILERA, R. Análisis de dos reacuñaciones de moneda romana del siglo IV dC *ActaNum* Vol. 14 (1984) pp. 131-133 illus.

125 ARROYO ILERA, R. Volumen y procedencia de la moneda romana del 313 al 318 dC en el territorio Valenciano. *Saguntum* Vol. 18 (1984) pp. 267-287 illus.

Study of circulation and provenance of Roman coins, based on 135 coins. (*Leandre Villaronga*)

126 ARSLAN, ERMANNIO A. Angera 1981: uno o due ripostigli monetali

di III secolo? *Angera e il Verbano orientale nella antichità?* Atti della Giornata di Studio, Rocca di Angera, 11 settembre 1982. (Milan, Edizioni ET 1983) pp. 195-211 illus.

The author reconstructs 2 groups of coins: one consists of 172 pieces from Augustus to Philip the Arab and the other consists of 30 pieces of Valerian. (*Ada Gabucci*)

127 ASINS VELIS, S. Análisis de las emisiones Reparatio Reipub(licae) de Gratianus. *GacNum* Vol. 78 (1985) pp. 49-61 illus.

After an examination of the antecedents of the reform of Gratianus, the author studies a group of 81 coins of this emperor. (*Leandre Villaronga*)

128 AUDRA, A. Les trouvailles monétaires du Verbe Incarné à Lyon. *BSFN* Vol. 39 No. 10 (Dec. 1984) pp. 562-564.

Distribution of 225 coins from the second century BC to the third century AD. (*Marc Bompaire*)

129 BADIAN, E. The House of the Servilii Gemini. *PBSR* Vol. 52 (1984) pp. 49-71

The descendants, attested and probable, of P. Servilius Geminus, consul 252 and 248 BC, are studied, with full use of the data provided by the numerous Servilian moneyers of the second and first centuries BC. It is argued that the stemma given in Crawford's *RRC*, adapted from Münzer's, should be considerably expanded in view of the implications of the coin legends, and that it illustrates a tendency to oversimplify families that has become traditional in Republican prosopography. The scene on the important coin *RRC* 268 is reinterpreted p. 58 n. 21. (*Author*)

130 BALDUS, H.-R. Die Münzprägung der Numidischen Königreiche. *Die Numider* (Bonn, Rheinisches Landermuseum 1979) pp. 187-208 illus.

Documented and illustrated summary of the kings of Numidia (Syphax, Masinissa and his dynasty, Juba I) and of the kings of Mauretania (Juba II and Ptolemy). An appendix discusses the type of the personification of Africa and the coinage celebrating the victory of Sulla over Jugurtha. (*Pierre Salama*)

131 BALDUS, H.-R. Siga als königliche Münzstätte. *Die Numider* (Bonn, Rheinisches Landermuseum 1979) pp. 185-186 illus.

Note on the mint of Siga under the kings Syphax and Bocchus II. (*Pierre Salama*)

132 BALIL, A. Un supuesto Medallón neroniano en el Museo Arqueológico Nacional. *ActaNum* Vol. 14 (1984) pp. 123-129 illus.

133 BASTIEN, PIERRE. A propos des titulatures rétrogrades à lettres inversées dans le monnayage impérial romain. *SM* Vol. 129 (1983) pp. 14-15.

The retrograde inscriptions with inverted letters seem to be part of the punching and not the engraving process. (*Author*)

134 BASTIEN, PIERRE. Egide, Gorgonéion et buste impérial dans le monnayage romain. *QTicNumAntClas* Vol. 9 (1980) pp. 247-283 illus.

From the reign of Nero the aegis appears in three different representations on the imperial bust: large, medium, and small. The latter two are represented in some varieties. The gorgoneion is chiefly represented on imperial cuirasses until the reign of Julian. The aegis is the sign of the transfer of power from Jupiter to the emperor, so it is often engraved on the imperial bust on coins struck for accession donatives. From Vespasian to Constantine I the aegis and gorgoneion symbolized the share of imperial power between Augusti and their sons. (Author)

135 BASTIEN, PIERRE. Imitations Fel Temp Reparatio en Egypte (trouvaille de Louxor). *BSFN* Vol. 37 No. 10 (1982) pp. 257-259.

Among these imitations some of them were struck on an obverse die reengraved twice. (Author)

136 BASTIEN, PIERRE. La fin de l'atelier monétaire romain de Lyon. *BSFN* Vol. 40 No. 4 (1985) pp. 623-625.

The last coherent issues of the Lyon mint appeared under the reign of Jovinus, AD 411-413. The rare bronze coins of Honorius, rev. GLORIA ROMANORUM cannot be classified with certainty. (Author)

137 BASTIEN, PIERRE. L'atelier de Milan en 268, La zecca di Milano. *Atti del convegno internazionale di studio, Milan, 9-14 Mai 1983* (Milan, 1984) pp. 113-145.

Chronology and classification of Claudius II coinage at Milan after his accession. (Author)

138 BASTIEN, PIERRE. L'émission de deniers à bustes de face de l'atelier de Lyon (294). *SM* Vol. 34 No. 135 (1984) pp. 67-70.

First issue of coins representing a bust facing, wearing a laureate wreath adorned with a precious stone. (Author)

139 BASTIEN, PIERRE. L'émission de monnaies de billon de Trèves au début de 313. *QTicNumAntClas* Vol. 11 (1982) pp. 271-277 illus.

Important issue of base silver (25%) at the beginning of AD 313. After the death of Maxentius it glorifies the three reigning rulers: Constantine I, victorious and perpetual Augustus, Licinius represented as Jupiter, and Maximinus Daia as Sol. (Author)

140 BASTIEN, PIERRE. *Le Monnayage de l'atelier de Lyon. De la réouverture de l'atelier en 318 à la mort de Constantin (318-337).* *Numismatique Romaine, Essais, Recherches et Documents, XIII.* (Wetteren, 1982) 200 pp. 24 pls.

An historical, chronological, metrological and technical study of Lyon's coinage (2709 coins) from 318 to the death of Constantine. An appendix is devoted to imita-

tions. Catalogue describes 290 varieties; 849 coins are illustrated. (Author)

141 BASTIEN, PIERRE. *Le Monnayage de l'atelier de Lyon. De la mort de Constantin à la mort de Julian (337-363). Numismatique Romaine, Essais, Recherches et Documents, XV.* (Wetteren, 1985) 263 pp. 33 pls.

Studying 2188 gold, silver and bronze coins, this work is divided in four chapters as in the preceding volumes. Imitations are the subject of an extensive appendix (pp. 133-157). 289 types of coins are described in the catalogue. Plates reproduce 693 official specimens and 147 imitations. (Author)

142 BASTIEN, PIERRE. *Le Monnayage de Magnence (350-353). Numismatique Romaine, Essais, Recherches et Documents, I.* 2nd edition. (Wetteren, 1983) 348 pp. 27 pls.

Reprinting of the first edition (1964) with a supplement of 112 pages and 9 plates, focusing on each chapter of the former edition. Reverses, issues of half-maiores and hoards are particularly studied. (Author)

143 BERTHIER, A. *La Numidie. Rome et le Maghreb* (Paris, Picard 1981) 224 pp.

The paragraphs which refer to numismatics are scattered in this work, which undertakes to prove that the ancient of Cirta is not found in Constantine, but in Le Kef (Tunisia). Pp. 118-119: the author places the kingdom of Bocchus in the Aures, southeast of Constantine; the belief is that the monetary circulation of the dynasty of this king is limited to Morocco and Algeria. Pp. 175-176 and pp. 187-193: the coins of Cirta and Sittius. The author thinks that the person represented is Augustus, not Sittius himself. Pp. 207-212, discusses coins of Kings Syphax and Vermina in western Numidia. The author notes the stylistic influence of Spain on this coinage, following the ideas of Baldus and Villaronga. (Pierre Salama)

144 BERTHIER, A. Un habitat punique à Constantine. *AntiqAfr* Vol. 16 (1980) pp. 13-26.

Pp. 23 and 25: excavation of a pre-Roman habitat at Sidi Mcid, southeast of Constantine, on the side of a cliff. Three coins of Punic Carthage (head of Tanit/horse), 2 municipal coins of Iol-Cherchel (3 ears of corn), and 119 coins of Numidian kings (bearded head/horse), of which 81 are in bronze and 38 are in lead. On the surface were 1 denarius of the gens Porcia and 6 bronzes of the Constantinian epoch. (Pierre Salama)

145 BERTRANDY, F. Remarques sur l'origine romaine du monnayage en bronze et en argent de Juba I, roi de Numidie. *BCTH* Vol. 12-14 (1976-1978) pp. 9-22.

The coinage of Juba I, especially the silver issues, certainly date from the alliance of this king with the Pompeians (47/46 BC); it must thus have been struck by the latter in the city of Utica. (Pierre Salama)

146 BISTUER, F. Estudi sobre un tresoret de siliques dels emperadors

Honiri, Graciá i Máxim Tirá. *ActaNum* Vol. 14 (1984) pp. 135-138 illus.

The hoard contains 23 siliquae from the mint of Barcino: Honorius (4), Gratian (4), and Maximus (15).
(Leandre Villaronga)

147 BOMPAIRE, M. Le trésor de sesterces d'Evreux (Eure) 1983. *BSFN* Vol. 39 No. 6 (June 1984) pp. 500-502.

294 coins from Vespasian to Gordian III are examined in comparison with the coins from the excavations and a hoard of 662 bronzes from Augustus to Gordian III discovered in the same locale in 1894.
(Author)

148 BRENOT, C. and CHRISTOL, M. L'adventus de Tacite. *BSFN* Vol. 40 No. 4 (April 1985) pp. 613-614.

Quinarius of the unpublished workshop of Rome coming from the excavations of Barron (Hérault).
(Marc Bompaire)

149 BURBÖCK, ODO. Ein römerzeitlicher Münzschatz aus Judenburg-Strettweg. (Graz, Schild von Steier 1984/85) 105 pp. 98 pls.

In August 1976 in the vicinity of Judenburg during road construction 2912 antoniniani were found, which date from Philip I to Quintillus, although the emphasis is on the coinage of Gallienus and especially the mints of Rome, Siscia, and Mediolanum, which are well represented. Presumably the whole hoard was not discovered in its entirety. The coins must have been deposited in the second half of the year 270 AD.
(Günther Dembski)

150 CABRERA, V. Hallazgo de un sestercio de Tiberio. *Arse* Vol. 18 (1983) pp. 356-357.

Discusses the sestertius *RIC* 48.
(Leandre Villaronga)

151 CALLU, J.-P. D N La genèse d'une titulature monétaire. *BSFN* Vol. 40 No. 4 (April 1985) pp. 616-618.

The author follows this titulature which passes from the dative to the nominative and from the Caesars to the Augusti under Constantine and Licinius at the moment when IMP, P M and TR P disappear.
(Marc Bompaire)

152 CALLU, J.-P. Une collection numismatique en provenance d'Oranie. *BSFN* (Jan. 1981) pp. 1-3.

Collection of Mr. de Bayle des Hermens of Paris from many sites of western Algeria: 59 bronzes, especially of the third and fourth centuries, confirm the traditional hypotheses concerning monetary circulation in this region.
(Pierre Salama)

153 CAMPO, M. Tesorillo de denarios romano-republicanos hallado en Catalunya. *Saguntum* Vol. 18 (1984) pp. 229-248 illus.

Hoard of 89 Roman denarii, the last Crawford 480/5b, from 44 BC and 1 Iberian denarius from Celsa.
(Leandre Villaronga)

154 CANTILENA, RENATA. *Monete. Ricerche a Pompei. L'insula 5 della Regio VI dalle origini al 79 d.C.* (Rome, 1984) pp. 69-70 illus.

9 coins, of which only 4 are legible, discovered in the excavation: a fraction of an obol of Thurii (4th-3rd centuries BC), a denarius of Julius Caesar (50 BC), a quadrans of 9-8 BC and a quadrans of Caligula (39 AD). (Ada Gabucci)

155 CATALLI, FIORENZO. *Numismatica etrusca e italica.* (Rome, Gruppo Archeologico Romano 1984) 151 pp. pls.

Brief guide to the history of coinage of central Italy (from Etruria to Samnium) up to the 3rd century BC. (Ada Gabucci)

156 CHARLES-PICARD, C. and G. *Recherches sur l'architecture numide. Karthago* Vol. 19 (1980) pp. 15-31.

The picture of a monument on two coins of Juba I allows an identification of the classical type of Numidian basilicas in the first century BC. (Pierre Salama)

157 CLAEYS, PIERRE-J. Chastre. *Vestiges belgo-romains à Villeroux. Wavriensia* Vol. 32 (1983) pp. 1-29 illus.

On p. 5, a note of a dupondius of Marcus Aurelius *RIC* 1065 and 1101, *BMC* 1353 and 1426, and a sestertius of Commodus with Victoria sitting r. on the reverse. (P. Naster)

158 CORBIER, M. *Dévaluation et évolution des prix II-III s. BSFN* Vol. 40 No. 4 (April 1985) pp. 614-615.

Great diversity in the evolution of prices (calculated in weights of gold) and the parallel evolution of the prices of wheat, gold, and salaries. (Marc Bompaire)

159 CRISTOFANI, MAURO. *Un tesoretto di monete repubblicane da Cortona. Studi di Antichità in onore di Guglielmo Maetzke.* Edited by Giorgio Bretschneider. (Rome, 1984) pp. 509-511.

The author reconstructs 8 of the 32 coins of a hoard discovered in 1747, and for which there are archival documents. The coins are dated to the first half of the second century BC. (Ada Gabucci)

160 DAR, S. Kh. Summaqa. *Hadashot Arch* Vol. 85 (1984) pp. 18-19. In Hebrew.

8 coins dating from the 3rd century to the 7th century were found at this site southeast of Haifa. (Arnold Spaer)

161 DAUTOVA-RUŠEVLJANIN, VELIKA. *Ostava antoninijana iz Maradika* [The Hoard of Antoniniani from Maradik]. *Numizmaticar* Vol. 3 (1980) pp. 21-47 illus. English summary.

The hoard of antoniniani was found in the Barica locality. The museum specimens amount to 230 pieces, and 18 specimens belong to V. Mačković. The pieces of money dating from Gordianus III to Valerianus II and Saloninus, are represented in a series, with the exception of coins dating to Herennius Etruscus, which are missing.

(D. Gaj-Popović)

162 DEL M. LLORENS, M. Hallazgos monetarios en la zona costera alicantina. *Saguntum* Vol. 18 (1984) pp. 249-265.

Study of 41 coins from the third century BC to the end of the Empire; finds are from several sites in Alicante.

(Leandre Villaronga)

163 DELMAIRE, R. Note sur la périodicité du chrysargyre. *BSFN* Vol. 40 No. 4 (April 1985) pp. 621-623

Quadrennial levy established for this tax.

(Marc Bompaire)

164 DEMARY, CHRISTINA. Portrait Styles on the AE Folles of Diocletian's Tetrarchy (AD 295-305). *SAN* Vol. 16 No. 1 (Spring 1985) pp. 14-15 illus.

The large bronze coins of the Diocletian Tetrarchy had a uniformity of design; the portraits lost realism and became stylized images.

(V. Kozik)

165 DEMBSKI, GÜNTHER. Ein hybrider Sesterz des Antoninus Pius aus Carnuntum. *MÖNG* Vol. 24 (1984) pp. 21-23 illus.

From Carnuntum comes a sestertius of Antoninus Pius, which has a hybrid obverse and reverse die duplicate extending the beginning of the third consulship with regard to the legend on the obverse and the reverse.

(Author)

166 DEMBSKI, GÜNTHER. Ein römisches Bronzegewicht aus Carnuntum. *MÖNG* Vol. 22 No. 10 (1982) pp. 136-137 illus.

In 1982 18 weights from the late Roman Empire were found in Carnuntum, east of Vienna.

(Author)

167 DEMBSKI, GÜNTHER. Eine neue Art von Münzimitationen am österreichischen Donaulimes. *MÖNG* Vol. 24 (1984) pp. 74-77 illus.

Dies with which plated coins were struck as well as sestertii and dupondii were produced in the Roman period from inferior bronze, according to the coin finds from Enns.

(Author)

168 DEMBSKI, GÜNTHER. Münzprägung und Münzumlauf im Donauraum des 5. Jahrhunderts. Severin zwischen Römerzeit und Völkerwanderung. *Katalog der Ausstellung des Landes Oberösterreich im Stadtmuseum Enns 1982*. (Linz, 1982) pp. 201-215 illus.

On the basis of coin finds and literary evidence, the last phase of Roman monetary circulation is discussed.

(Author)

169 DEMBSKI, GÜNTHER. Zwei neue Metalla-Münzen aus Österreich. *MÖNG* Vol. 24 (1984) pp. 97-100 illus.

In 1981 a semis with METAL AURELIANUS (*RIC* III, p. 313/1255) came to light in Carnuntum; in 1980 a semis of Trajan with METALLI VLPIANI PAN appeared in central Burgenland. (Author)

170 DE P. PEREZ SINDREU, F. Tesorillo de Albánchez (Jaén). *GacNum* Vol. 74-75 (1984) pp. 107-111.

Discusses a group of 16 Roman Republican denarii buried about 95 BC. (Leandre Villaronga)

171 DEVINE, LARRY. Tarsus AE 33, A Document of History. *NI* Vol. 18 (Sept. 1984) pp. 282-283 illus.

A coin portraying Diana is discussed. Comparison of this coin with a similar one portraying Mithra suggests that Diana began to take on some of the attributes of Mithra in order to become more acceptable to the people of Tarsus. (Joseph Uphoff)

172 DICK, FRANZISKA. *Die Fundmünzen der römischen Zeit in Österreich. Section I/2: Burgenland*. Numismatische Kommission Publication 15. (Vienna, Österreichischen Akademie der Wissenschaften 1984) 717 pp. illus.

In this volume are the published, partially published, and unpublished coin finds from Burgenland, which are in both public and private collections. Individual finds are illustrated in tables. (Günther Dembski)

173 DOMINGO, S. El origen mitológico de Roma en sus denarios. *GacNum* Vol. 77 (1985) pp. 19-20 illus.

174 DOMINGUEZ, M. A. and GALINDO, M. P. Hallazgos numismáticos en el término de Calatayud. *GacNum* Vol. 74-75 (1984) pp. 63-103 illus.

Study of monetary circulation. Contains 145 Iberian coins, 49 Hispanic-Roman coins, 18 Roman Republican coins, and 67 Roman Imperial coins. (Leandre Villaronga)

175 DOYEN, JEAN-MARC. *Catalogue des monnaies antiques de Pertinax à la réforme monétaire de Dioclétien (193-294)*. Musée de Charleville-Mézières. Musée de l'Ardenne. (Charleville-Mézières, 1985) 160 pp. 30 pls.

More of the important collection of the Museum of Charleville-Mézières (France) is published in this catalogue of one thousand Roman coins, struck between 193 and 294 AD. Many of them belong to the period of the Severi, Valerian and Gallienus, and to the issues of the mint of Lyons from 274 to 294 AD. (P. Naster)

176 DOYEN, JEAN-MARC. Les monnaies antiques du Mont-Dieu aux Grandes-Armoises. *Amphora* Vol. 38 (1984) pp. 1-52.

On a site on the road Rheims-Trier, in the Département des Ardennes (France), were found twenty-six Roman coins: 2 Republican, 17 from Augustus to Gallienus, 7 from Claudius II Gothicus to 402. (P. Naster)

177 DOYEN, JEAN-MARC. Un trésor de bronzes constantiniens découvert en Yougoslavie. *CENB* Vol. 22 No. 2 (April-June 1985) pp. 29-34 illus.

A hoard or a part of a hoard discovered in Yugoslavia some years ago contains at least 55 nummi, mostly of Constantine I, very few of Constantine II and Constantius II. It makes it clear that the hoard was hidden only a short time after the death of Constantine I on 22 May 337 AD. (P. Naster)

178 DRUART, JACQUES. A propos de la trouvaille d'une monnaie des Nerviens à Soignies. *Vie num* Vol. 34 (1984) pp. 51-56 illus.

A coin au rameau of the Nervii has been found in a Roman villa at La Coulbrie, Soignies, Belgium. (P. Naster)

179 EISENBERG, E. Jerusalem - Dormition Abbey. *Hadashot Arch* Vol. 85 (1984) p. 33. In Hebrew.

Coin finds included 2 Prutoth dated Year 2 of the First Jewish Revolt. (Arnold Spaer)

180 ESTIOT, S. A propos des empereurs Tacite et Florian: les vœux (III). *BSFN* Vol. 39 No. 4 (April 1984) pp. 476-478.

A medal of Tacitus and an aureus of Florianus (of Rome) are read VOT / X / XX; there were thus no vicennial vows given since the accession. (Marc Bompaire)

181 FALCO FUERTES, V. Hallazgo en Vall de Uxo (Castellón) de un sextercio del emperador Claudio contramarcado NCAPR. *GacNum* Vol. 74-75 (1984) pp. 119-121.

182 FEIG, N. Pottery, Glass, and Coins from Magen. *BASOR* No. 258 (Spring/May 1985) pp. 33-40.

67 Roman and Byzantine coins dating from the 4th to the 6th century AD were found during excavations at this Negev site. (Arnold Spaer)

183 FONTENLA BALLESTA, S. La emisión neopúnica de Baria. *Gac-Num* Vol. 76 (1985) pp. 9-14.

Study of 113 coins of Baria and their integration in the final episodes of the Barcid occupation. (Leandre Villaronga)

184 FOURNY, MICHEL. Un sesterce de Sévère Alexandre. *Wavriensia*

Vol. 31 (1982) pp. 139-140 illus.

The sestertius found in May 1978 at Profondsart, Limal (Belgium), without archaeological context, is a variety of *RIC* 531d, *BMC* 865. (P. Naster)

185 GARCIA GARRIDO, M. Hallazgo de denarios forrados de Itirtasalarban y Sesars en el Alto Aragón. *GacNum* Vol. 76 (1985) pp. 31-37 illus.

Discussion of 40 plated denarii from Itirtasalarban from two pairs of dies, one with ancient legends and other modern, and 10 from Sesars from a pair of dies. Important because the denarii from Itirtasalarban with modern legends are our only known examples. (Leandre Villaronga)

186 GAUTIER, G. Deux nummi inédits de l'émission A-BTR de l'atelier de Trèves. *BSFN* Vol. 39 No. 9 (Nov. 1984) pp. 552-554.

Two coins in the name of Maximian and a new bust complete this issue of 299 known by 10 examples. (Marc Bompaire)

187 GAUTIER, G. Un nummus inédit de Dioclétien aeternus augustus frappé à Lyon. *BSFN* Vol. 40 No. 2 (Feb. 1985) pp. 593-594.

Coin of 308 which has on the reverse Marti Patri Propugnatori. (Marc Bompaire)

188 GIACCHERO, MARTA. Commerci e produzioni delle aree fenicia e punica. *Edictum de Pretiis. Atti del I Congresso Internazionale di Studi Fenici e Punici, Roma, 5-10 Novembre 1979*. (Rome, Consiglio Nazionale delle Ricerche 1983) pp. 879-883.

The author reconstructs some trade routes and places in evidence some types of imports and exports in the Phoenician-Punic area with their base values under the Edict of Diocletian. (Ada Gabucci)

189 GRICOURT, D. A propos de deux inédits de l'Emission au chrisme de Lyon: les frappes des ateliers gaulois en l'été 337. *CahN* Vol. 80 (June 1984) pp. 37-43.

A review of the monetary bronze series of Treves, Lyon, and Arles issued in 337 shows that these workshops probably did not cease functioning during the interregnum (22 May - 9 Sept. 337). (Author)

190 GRICOURT, DANIEL. Aureliani de l'atelier de Lyon sous l'empereur Dioclétien: enquête et données nouvelles. Suivi d'un essai de classement des séries émises en 292 et 293. *RBN* Vol. 130 (1984) pp. 59-118 illus.

330 aureliani of Diocletian from the mint of Lyons are considered. The catalogue of 23 unpublished samples gives the opportunity for several comments. Many die identities are recognized. Peculiarities relating to the legends and monetary iconography are analyzed and the issues of the eighth, ninth and tenth emissions (292 - 20 November 293 AD) are rearranged. (P. Naster)

191 GRICOURT, DANIEL. Les émissions Virtus Exerciti de Constantinople et la participation de Maxime à ce monnayage. *CENB* Vol. 22 (Jan.-March 1985) pp. 4-9 illus.

Together with one aes II of Maximus, which has Virtus Exerciti and christogram on the reverse, are published four aes II from the mint of Constantinople, with the same type on the reverse: one of Theodosius (2nd officina, with cross), one of Valentinianus II (4th officina, cross), two of Arcadius (4th officina, one with cross, one with christogram). (P. Naster)

192 GRIERSON, PHILIP. The date of Theoderic's gold medallion. *hikuin* Vol. 11 (1985) pp. 19-26 illus. Danish summary.

The author suggests that the medallion coinage of Theoderic can best be dated to late 509. (Jorgen Jensen)

193 HACKENS, TONY. La circulation monétaire en Belgique gallo-romaine. *EtClass* Vol. 53 No. 1 (Jan. 1985) pp. 33-49.

General considerations and principles of interpretation about currency circulation, situation of mints, amplitude of issues, imitations, security of transport are developed relating to Gallo-Roman Belgica. (P. Naster)

194 HOUDART, J.-L. Etude d'un petit lot de bronzes constantiniens. *JEListeFPL* Vol. 73 (Nov. 1984) pp. 2-8.

The 78 coins published here, ranging from 318 to 333, are probably a part of a hoard of uncertain geographical origin. Nine mints are represented: Arles (1 coin), Rome (7), and oriental (7). Comparisons with other hoards make a Syrian origin quite probable. (P. Naster)

195 HOUDART, J.-L. Un follis lourd au nom de Galère frappé à Rome, après l'usurpation de Maxence. *JEListeFPL* Vol. 78 (April 1985) pp. 2-3.

196 HOUDART, J.-L. Une trouvaille de bronzes romains de la fin du III siècle et du début du IV siècle. *JEListeFPL* Vol. 66 (April 1984) pp. 2-7.

One hundred forty-two bronze coins, belonging mainly to the period of the tetrarchies, found as a hoard probably on Rhodes or the area and struck in the mints of Cyzicus, Antioch and Tripolis, are discussed. (P. Naster)

197 HOUDART, J.-L. Une trouvaille de bronzes romains de la fin du III siècle et du début du IV Siècle. *JEListeFPL* Vol. 67 (May 1984) pp. 2-7.

Catalogue of the coins of this hoard. See *JEListeFPL* Vol. 66. (S. Scheers)

198 ILAN, Z. and DAMATI, E. The Mosaic from the Synagogue at Ancient Merath. *IMJ* Vol. 4 (1985) pp. 51-56.

Some hundred Roman and Byzantine copper coins of the second half of the 4th to the mid 5th century AD were found above this mosaic. (Arnold Spaer)

199 ILISCH, PETER. Eine hybride Helena/Theodora-Bronze aus der Münzstätte Constantinopolis. *Münstersche NZ* Vol. 15 (1985) p. 1 illus.

An unpublished bronze with a Theodora obverse and Helena reverse from Constantinople is presented. (Author)

200 JUEL-JENSEN, BENT. An apparently unpublished Aksumite gold coin from the reign of King Ezana. *NCirc* Vol. 93 No. 3 (April 1985) p. 85.

201 KARLO, JOHN T. Module Standards of Early Imperial Roman AE Coins. *SAN* Vol. 16 No. 1 (Spring 1985) pp. 6-10 illus.

Three basic topics are covered: the reform of Augustus and his choice of modules; the system of sizes for the AE denominations; the use of that system throughout the Empire. (V. Kozik)

202 KNAPP, R. The coinage of Corduba, Colonia Patricia. *AIIN* Vol. 29 (1982) pp. 183-202.

Consideration of the general character of these issues, emphasizing the circulation and conclusion. (Leandre Villaronga)

203 KROMANN, ANNE and WATT, MARGRETHE. Skattefundet fra Smøreng. En nedgravet skat fra folkevandringstid på Bornholm [The Smøreng hoard. A Bornholm hoard from the period of migration]. *NatA* (1984) pp. 29-41 illus.

A preliminary publication of a Roman denarius hoard from the 1st and 2nd centuries AD found with two small silver bars and a gold coin from Anthemius (457-474) in one or two ceramic pots. (Jorgen Jensen)

204 KUNISZ, ANDRZEJ. Numizmatyka rzymska [Roman numismatics]. *Vademecum historyka starożytnej Grecji i Rzymu*. Vol. 1. Edited by Ewa Wipszycka. (Warsaw, 1982) pp. 269-304 illus.

The author outlines the history of the monetary systems in the Roman Republic and Empire, including the organization of the mints. The types and legends of Roman coins are presented. The circulation of Roman coins is addressed with special attention to the territory of Poland. (Andrzej Mikołajczyk)

205 LAFABRIE, J. L'apparition des marques d'atelier en Occident au III S. *BSFN* Vol. 40 No. 4 (April 1985) pp. 608-613.

The record of coins carrying the control mark IL is resumed and condensed to 3 aurei and a denarius, and the attribution to Lyon is proposed and discussed by a comparison with the appearance of the control marks under Gallienus and especially Aurelian. (Marc Bompaine)

206 LECHUGA GALINDO, M. El tesoro de victoriatos de Sta. Catalina

del Monte (Verdolay, Murcia). *ActaNum* Vol. 14 (1984) pp. 91-122 illus.

The hoard contains 49 anonymous victoriatas and 35 victoriatas with symbols or monograms. The latest is Crawford 166/1. The author establishes the burial date about the end of the second century BC.
(Leandre Villaronga)

207 LEVY, BROOKS E. Kaisar Epibaterios: A Seafarers' Cult at Alexandria. *INJ* Vol. 6-7 (1982-83) pp. 102-117 illus.

Alexandrian tetradrachms of Nero with the legend Sebastophoros represent a freighter-not a galley, as it is usually described. The coin legend shows that this freighter is an imperial conveyance. Literary, numismatic, and epigraphic evidence for imperial travel by freighter is examined; following a reinterpretation of IG XIV.917, it is proposed that the well-known Torlonia harbor relief commemorates a freighter trip from Alexandria to Syria by Septimius Severus and his entourage. Imperial freighter travel is associated with the Alexandrian cult of the Kaisar Epibaterios and with imperial responsibility for the grain supply.
(Author)

208 LEVY, BROOKS E. Nero at the Actian Games: A Different View. *SM* Vol. 35 (1985) pp. 37-41 illus.

The rare Neronian issues traditionally attributed to Apollonia Illyriae, but lacking the usual mint mark APOLLONIATAN, should not be viewed as civic issues of Nicopolis, as proposed by A. Burnett in *SM* Vol. 34 (1984) pp. 81-85; they are the collaborative product of a federation-Achaean League, Pylaeo-Delphic Amphictiony, or Panhellenes. An unpublished specimen in Vienna with a new obverse type (Nero in an aedícula, proclaiming the liberation of Achaëa) is added to the group.
(Author)

209 LEVY, BROOKS E. Nero's Liberation of Achaëa: Some Numismatic Evidence from Patrae. *Ancient Coins of the Graeco-Roman World, The Nickle Numismatic Papers*. Edited by Walderman Heckel and Richard Sullivan (Waterloo, Ont. 1984) pp. 165-185 illus.

This article discusses coinage struck in connection with Nero's visit to Greece, particularly his liberation of the province of Achaëa on November 28 of 66 or 67 AD. It is suggested that all the Neronian coinage of Patrae is to be connected with the visit; particular attention is paid to Patrae's Iuppiter Liberator reverse type, which shows a youthful deity perhaps identifiable with the Boy Zeus worshipped at nearby Aigion. An appendix deals with Nero's Iuppiter Liberator aurei (*RIC*, 208/48) (Author)

210 LEYPOLD, FRANZ. Griechische-römische Provinzialgepräge unbestimmter Herkunft. *MÖNG* Vol. 24 (1984) pp. 54-55 illus.

The author helps to identify 5 unknown coins which appear to be from the Roman provinces.
(Günther Dembski)

211 LEYPOLD, FRANZ. Unedierte Münzen aus Kilikien. *MÖNG* Vol. 22 No. 8 (1982) pp. 108-112 illus.

Publication of the following bronze coinage: Epiphaneia: Gordian III; Hierapolis-Castabala: Gallus; Carallia: Salonina; Colybrassos: Lucius Verus, Elagabalus; Laerte:

Marcus Aurelius, Volusianus; Lyrbe: Gordian III; Ninica-Claudiopolis: Commodus; Syedra: Hadrian, Julia Maesa. (Günther Dembski)

212 LEYPOLD, FRANZ. Unedierte Münzen aus Pisidien. *MÖNG* Vol. 22 No. 5 (1981) pp. 69-71 illus.

Publication of bronze coiage from Apollonia Mordiaem: Philip I, Faustina II, and Philip II. (Günther Dembski)

213 LEYPOLD, FRANZ. Unedierte Münzen aus Thrakien. *MÖNG* Vol. 24 (1984) pp. 6-11 illus.

Unpublished bronze coins of the Roman Empire from various Thracian states are presented. (Günther Dembski)

214 LION BUSTILLO, M. L. Un tesorillo de bronce del siglo IV procedentes de Palencia. *BolSemEstArteArq* Vol. 50 (1984) pp. 113-156 illus.

Hoard of 242 bronzes from the early empire to Arcadius. The majority of the coins come fom western mints. (Leandre Villaronga)

215 LLUECA, E. Una interesante moneda inédita de Arse-Saguntum. *Arse* Vol. 18 (1983) pp. 358-360.

Coin with a head of a horse and a man-headed bull and Iberian legend, 1.87 g. Two coins of these types (0.28 g. and 0.37 g.) are known. (Leandre Villaronga)

216 LORIOT, X. Deux solidi de Libius Severus découverte dans le sud de l'Angleterre. *BSFN* Vol. 39 No. 9 (Nov. 1984) pp. 554-555.

The two coins are inscribed with the monogram R A. (Marc Bompaire)

217 LORIOT, X. Trouvaille monétaire à Saint-Chéron (Essonne). *BSFN* Vol. 39 No. 8 (Oct. 1984) pp. 532-533.

An as of Titus and 8 antoniniani from Claudius II to Diocletian and Carausius are the only known coins of a hoard discovered in 1892. (Marc Bompaire)

218 MADSEN, ETHEL. Manius Aquillius: A Man Known to History Only by His Coins. *SAN* Vol. 16 No. 2 (Summer 1985) p. 26 illus.

A moneyer during the Roman Republic who was appointed to supervise the mint in 71 BC. (V. Kozik)

219 MANN, J. E. and REECE, RICHARD. *Roman Coins From Lincoln, 1970-79. The Archaeology of Lincoln, Vol. VI-2*. Edited by M. J. Jones. (London, Council for British Archaeology 1983) pp. 47-72. Summaries in French and German.

220 MANODORI, ALBERTO. Continuità e mutamento nell'iconografia

dell'imperatore dal paganesimo al cristianesimo. *BollNum* Vol. 4 (1985) pp. 15-41 illus.

The author analyzes the iconography of Christianity comparing the imperial coinage of Constantine and afterwards. (Ada Gabucci)

221 MATTINGLY, H. B. Roman Pollentia: Coinage and History. *Pollentia. Estudio de los materiales, I, Sa Portella. Excavaciones 1957-1963*. (Palma de Mallorca, 1983) pp. 243-301.

Catalogue of the coin finds with their findspots and strata. Covers the last Iberian issues of the peninsula to Constant II (645-667 AD). (Leandre Villaronga)

222 MCGREGOR, JOHN. Constantinian Dafne. A Different Point of View. *SAN* Vol. 15 No. 3 (1984) pp. 44-46.

223 MCKINNEY, LARRY E. Pious Prince, Divine Father. *SAN* Vol. 16 No. 1 (Spring 1985) pp. 11-13 illus.

Eusebius, an elder of the early Christian church at Caesarea, was the author of *The Life of Constantine*, in which he describes two coins issued by Constantine the Great. (V. Kozik)

224 MEISSONNIER, J. Suggestions tirées des monnaies découvertes à Entrains (Nièvre) et Rezé (Loire atlantique) quant à la chronologie des imitations du III siècle. *BSFN* Vol. 39 No. 5 (May 1984) pp. 485-486.

There is a possibility of a workshop at Entrains which issued minimi until Diocletian. (Marc Bompaire)

225 MELODY, THOMAS A. Halley's Comet Disputed on Coins of Augustus. *SAN* Vol. 16 No. 2 (Summer 1985) pp. 24-25 illus.

Halley's Comet could not have been the comet which was seen in July of 44 BC, shortly after the death of Julius Caesar, and which was depicted in his honor on coins of Augustus. (V. Kozik)

226 MESHORER, YA'AKOV. A Coin Hoard of Bar Kokhba's Time. *IMJ* Vol. 4 (1985) pp. 43-50 illus.

This hoard was found in two small pots in the western hills of the Hebron district. It consisted of 36 coins including Roman silver of Tyre, denarii from the mint of Rome and Roman silver of Bostra, 5 denarii and one bronze of Bar Kokhba and 8 copper coins of Ascalon. (Arnold Spaer)

227 MILDENBERG, LEO. *The Coinage of the Bar Kokhba War*. Typos, Monographs on Ancient Numismatics, Vol. VI. (Sauerländer, Aarau, Frankfurt-am-Main, Salzburg, Swiss Numismatic Society 1984) 396 pp. illus.

This presentation of the silver and bronze coinage issued by the Jewish rebels under Bar Cochba is the first complete corpus in the history of Jewish numismatics. It com-

biner all the primary sources of the history of this bitter war caused by the Emperor Hadrian's provocative politics against the Jews. The coin types and legends represented on plates and tables of high quality demonstrate the importance of the Jewish national, cultural and religious traditions. (*Susanne Grunauer-von Hoerschelmann*)

228 MINZKER, V. Har Senaim. *Hadashot Arch* Vol. 85 (1984) pp. 1-2. In Hebrew.

6 Roman coins of Licinius II and Constantine II and another 3 not yet identified, but apparently from the 1st century BC, were excavated at this north Golan site. (*Arnold Spaer*)

229 MOLINA FAJARDO, F. and LOPEZ CASTRO, J. L. Numismática antigua de Almuñecar. *Almuñecar. Arqueología e Historia*. Edited by F. Molina Fajardo. (Granada, 1983) pp. 179-204 pls.

Catalogue illustrating 121 coins of Sexi. (*Leandre Villaronga*)

230 MOYA COTILLAS, I. Hallazgo monetario de denarios de Icalgusca. *GacNum* Vol. 74-75 (1984) p. 105.

The hoard contains 6 denarii from Icalgusca and 1 Roman. (*Leandre Villaronga*)

231 NOLLOMONT, J. La première révolte de Judée. *Vie num* Vol. 34 (1984) pp. 106-115 illus.

232 NONY, D. A propos des monnaies romaines du camp romain d'Aulnay de Saint-Songe (Charente maritime). *BSFN* Vol. 39 No. 8 (Oct. 1984) pp. 530-531.

There was no Celtic money among the 154 coins found in this camp abandoned under Tiberius. (*Marc Bompaire*)

233 NONY, D. Sur les monnaies attribuées à Jugurtha, roi des Numides, 118-106. *BullClFranMed* Vol. 69 (1980) pp. 118-122.

Reevaluation of the coinage of Jugurtha, presented since the nineteenth century as authentically African. In reality, no coinage is attributable to this Numidian prince. (*Pierre Salama*)

234 OVERBECK, BERNHARD. Römischer Münzumlauf in Brigantium. Das Römische Brigantium. *Ausstellungskatalog des Vorarlberger Landesmuseums No. 124*. (Bregenz, 1984) pp. 47-68 illus.

After a general introduction on ancient coinage the author discusses the coin circulation and the coin finds of 2000 years around ancient Bregenz. (*Günther Dembski*)

235 PAGNOTTA, WALTER. *L'antiquarium di Castiglione del Lago*. Edited by Giorgio Bretschneider. (Rome, 1984) 140 pp. 59 pls.

On pp. 124-126 some coins of the antiquarium di Castiglione del Lago present or now lost. The coins are of various epochs from the middle of the 4th century BC to the reign of Tiberius. (Ada Gabucci)

236 PANVINI ROSATI, FRANCESCO. Osservazioni sulla circolazione in Italia nel V sec. dC di monete d'oro romane. *BollNum* Vol. 4 (1985) pp. 7-14.

Catalogue of known hoards in Italy, which are traced to the 5th century, and an analysis of the dates obtained. Concludes that the most common gold coins were the solidi of Ravenna, Mediolanum, and Rome. (Ada Gabucci)

237 PEGAN, EFREM. Eine Notiz über einen unbekannten Fund römischer Bronzemünzen aus Wels. *MÖNG* Vol. 24 (1984) pp. 56-57.

In the 1630 travel notes of Count Nikola I Draskovic Trakoscanski it appears that during his visit to Wels there came to light a great number of bronze coins of Antoninus Pius, which, as the author assumed, certainly belonged to a hoard. (Günther Dembski)

238 PELLICER I BRU, J. Hallazgo de Ases de Carbula. *GacNum* Vol. 74-75 (1984) pp. 59-62 illus.

Group of 9 asses of Carbula found in Posadas (Cordoba). (Leandre Villaronga)

239 PEYRAS, J. Rucuma, cité de l'Afrique Proconsulaire. *AntiqAfr* Vol. 16 (1980) pp. 45-64

P. 47, note 6: Stray coins, all of the fourth century (not described). (Pierre Salama)

240 POLLINI, JOHN. The Meaning and Date of the Reverse Type of Gaius Caesar on Horseback. *ANSMN* Vol. 30 (1985) pp. 113-117 illus.

It is argued that the reverse type of Gaius Caesar on horseback on a series of aurei and denarii of the mint of Lugdunum must celebrate an event antedating 5 BC because Gaius is represented in this type still wearing a bulla around his neck. He would have put aside the bulla when he assumed the toga virilis in 5 BC. In view of this fact and other evidence it can no longer be doubted that this type refers to Gaius' participation in military exercises with the Rhine legions in 8 BC. (Author)

241 POSAC MON, C. Lucernas de Ceuta. *AntiqAfr* Vol. 17 (1981) pp. 85-92.

P. 92: 1 small bronze of Magnentius associated with a lamp from the ancient site of Ceuta, attached in this period to the diocese of Spain. (Pierre Salama)

242 RABBAN, A. Port of Caesarea - 1984. *Hadashot Arch* Vol. 85 (1984) pp. 20-22. In Hebrew.

About 60 Roman coins of the 4th century AD were found. (Arnold Spaer)

243 REECE, RICHARD. The Coins. *Verulamium Excavations*. Vol. III.

Edited by S. Frere. (Oxford, 1984) pp. 3-17.

9333 coins from excavations in the Roman town of Verulamium (St. Albans, Hertfordshire) are published and discussed. (E. Besly)

244 REMY, B. Un denier espagnol de la guerre de Galba trouvé à Feurs (Loire). *BSFN* Vol. 40 No. 2 (Feb. 1985) p. 590

245 REMY, B. Un trésor d'aurei à Villeurbanne (Rhône). *BSFN* Vol. 39 No. 10 (Dec. 1984) pp. 564-566.

19 coins from Nero to Trajan, which were part of a hoard dispersed in 1936, are described following the notes of a numismatist. (Marc Bompaire)

246 RICHARD, J.-C. La contremarque au coq des asses de Narbonne à la proue. *BSFN* Vol. 39 No. 10 (Dec. 1984) pp. 561-562.

Four new finds of these asses which are in remarkably good condition and two well-preserved specimens assure the identification of the countermark. (Marc Bompaire)

247 RICHARD, J.-C. Monnaies de la République romaine. *Les collections monétaires I. Monnaies du monde antique*. (Paris, Administration des Monnaies et Médailles 1985) pp. 65-69 pls.

Publication of 34 coins of the Roman Republic. (Author)

248 RICHARD, J.-C., BOST, J.-P., HIERNARD, J. and NONY, D. Numismatique préaugustéenne. Numismatique romaine d'époque impériale. Histoire et archéologie de la Péninsule Ibérique antique, Chronique III, 1978-1982. *REA* Vol. 84 (1982) pp. 193-197 and pp. 217-223.

Critical study of the publications and discoveries concerning the Iberian peninsula from 1978 to 1982. (Authors)

249 RIPOLLES, P. P. Los hallazgos de moneda romano-republicana en la Tarraconensis y las Baleares. *Italica* Vol. 17 (1984) pp. 91-126

Analysis of the hoards and isolated finds of Roman Republican coins. Until the middle of the second century BC the distribution was not regular, circulating in the Balearic Islands and the Mediterranean coast and very little in the valley of the Ebro. (Leandre Villaronga)

250 ROBER, A. *Le sanctuaire gallo-romain de Matagne-la-Grande*. *Archaeologica Belgica*. Vol. 252 (Brussels, 1983) 39 pp. illus.

610 Roman imperial coins, ranging from Hadrian to 402 AD, discovered on the archaeological site of Matagne-la-Grande (prov. Namur, Belgium), are published (pp. 20-23). (P. Naster)

251 RODRIGUEZ LORENTE, J. J. *Numismática de la Murcia Musulmana*.

(Madrid, 1984) 126 pp.

Catalogue of 145 coins of Murcia Musulmana.

(Leandre Villaronga)

252 ROWE, C. E. Dual Leadership in Ancient Rome. *MojNum* Vol. 10 (1985) pp. 12-19 illus.

Coins of the Republic and the Empire illustrate portraits of holders of the consulship. (Author)

253 ROWE, C. E. The Accomplishments of the Divine Augustus. *MojNum* Vol. 9 (July 1984) pp. 10-16 illus.

Reviews the events and the assumption of administrative powers by Augustus in organizing the Imperial government as illustrated numismatically. (Author)

254 ROY, ANDRÉ VAN. Un antoninien inédit de l'empereur Aemilianus (253). *Vie num* Vol. 35 (1985) pp. 53-54 illus.

The antoninianus published here presents the legend Diane Victrici and a Diana type on the reverse, and may belong to a hoard of some two thousand coins found on the site Roussoy at Vaux-sur-Somme (France). (P. Naster)

255 SACCOCCI, ANDREA. Monete romane da Castelserengo. *Le divisioni agrarie romane nel territorio patavino. Testimonianze archeologiche*. (Padua, MP Edizioni 1984) pp. 24-25 illus.

Sporadic finds (Vespasian, Trajan) found in connection with the Via Annia.

(Ada Gabucci)

256 SACCOCCI, ANDREA. Ripostiglio monetale del territorio padovano. *Le divisioni agrarie romane nel territorio patavino. Testimonianze archeologiche*. (Padua, MP Edizioni 1984) pp. 20-24 illus.

Hoard of 16 Republican denarii (from 116/115 BC to 42 BC), now reduced to 13, found in 1891 by a peasant and sold to the Museo Bottacin. (Ada Gabucci)

257 SALAMA, P. Le Sahara pendant l'antiquité classique. *Histoire Generale de l' Afrique* (Paris, UNESCO 1980) pp. 553-574.

Pp. 556-557: catalogue with map of all the Roman coins discovered in the Sahara.

(Author)

258 SALAMA, P. Monnaies rares de l'empereur Maxence dans les trésors de Tripolitaine. *Proceedings of the 9th International Numismatic Congress* (Berne, 1979) pp. 511-534.

The study is divided into two parts. First, a catalogue of 17 unpublished or very rare folles from hoards in Mangreb. Second, classification of issues of bronze of Maxentius struck in the mints of Rome and Ostia from 13 hoards, of which 3 are unpublished. The Roman section has 11105 examples; Ostia has 6978 examples. (Author)

- 259** SCHEERS, S. Le trésor de Fraire-2 (1981-1984). *JEListeFPL* Vol. 76 (Dec. 1984) pp. 6-10 illus.

A general discussion is given of the importance of the hoard of Gaulish coins discovered at Fraire (prov. Namur, Belgium) and containing 81 gold staters of the Nervii, 4 staters of the Eburones, 4 Regenbogenschüsselchen, 10 small bronze coins and a gold bracelet. The hoard dates from the Gallic War (58-52 BC). (Author)

- 260** SCHROEDER, EDWARD G. Coins of Bible Days. *MojNum* Vol. 7 (July 1982) pp. 10-13 illus.

The Herodian dynasty. A summary of issues and history. (C. E. Rowe)

- 261** SCHROEDER, EDWARD G. Coins of Bible Days. *MojNum* Vol. 8 (July 1983) pp. 43-46 illus.

The procurators. A summary of procuratorial issues of Judaea. (C. E. Rowe)

- 262** SILVEGREN, ULLA. Marcus Aurelius och Lucius Verus. Providentia et Virtus. *NNUM* No. 3 (April 1985) pp. 42-47 illus.

A discussion of some Roman coin types struck in the period 161-168/9.

(Jorgen Jensen)

- 263** SMADJA, E. Note sur une monnaie de Cirta. *DialHistAnc* Vol. 5 (1979) pp. 279-281

No. 531 of the Corpus by Mazard, attributed to Sittius, was derived from a Capuan coin dated to the end of the third century BC. (Pierre Salama)

- 264** SUTHERLAND, C. H. V. Indications of chronology in the Julio-Claudian coinages. *RBN* Vol. 130 (1984) pp. 49-57.

"Results from reflection on the Julio-Claudian coinage after finishing the new *RIC* I," as the author writes, are discussed, especially the means of dating chosen by the issuing authorities. (P. Naster)

- 265** TEPPER, J. and DAR, S. Bir Ansuba. *Hadashot Arch* Vol. 85 (1984) pp. 2-3. In Hebrew.

Coin finds at this Golan site included 3 Roman copper coins of the 4th century AD of Anastasius I, Justin II, and Heraclitus, and an Arab coin. (Arnold Spaer)

- 266** THIRY, J. CL. Une variante inédite d'un antoninien de Dioclétien. *Vie num* Vol. 35 (1985) pp. 12-13 illus.

The coin here published shows a *Iovi Augg* type on the reverse. (P. Naster)

- 267** UNGARO, LUCREZIA. Il ripostiglio della Casa delle Vestali. *BollNum* Vol. 4 (1985) pp. 47-160 illus.

Introductory note with the composition and typological observations on the hoard

and analysis of the money of Antemio; catalogue of 397 coins from Constantians II (337-361) to Leo I (457-474). (Ada Gabucci)

268 VAN ARSDELL, ROBERT D. The origin and date of the silver Corintian coinage. *NCirc* Vol. 93 No. 4 (May 1985) p. 119.

269 VIDAL BARDAN, J. MA. Aproximación a la circulación monetaria de Baelo Claudia (Bologna, Cádiz). *Homenaje al Prof. Mart in Almagro Basch* Vol. III (Madrid, 1983) pp. 371-378.

193 coins were recovered in the excavations of 1917 and published in 1974. Study of them in tables and diagrams. (Leandre Villaronga)

270 VIDAL BARDAN, J. MA. Tesorillo de denarios romano-republicanos de Torre de Juan Abad (Ciudad Real) en el Museo Arqueológico Nacional. *ActaNum* Vol. 12 (1982) pp. 79-95.

The hoard contains 478 denarii, the last Crawford 316/1, with weight, diameter and axis of coins. (Leandre Villaronga)

271 VIDAL BARDAN, J. MA. Tesorillo de solidos de Arcadio y Honorio hallado en Jerez de la Frontera (Cádiz). *GacNum* Vol. 74-75 (1984) pp. 123-130 illus.

Hoard of 20 solidi from Arcadius and 15 from Honorius from the mints of Mediolanum, Sirmium and Ravenna. (Leandre Villaronga)

272 VILA CASAS, L. Los retratos de los barcidas en las monedas hispano-cartaginesas. *GacNum* Vol. 77 (1985) pp. 15-18 illus.

273 VILLARONGA, L. El tesoro IV de Tivisa. *ActaNum* Vol. 12 (1982) pp. 63-73.

Group of coins to add to the hoards of Tivisa comprising of 2 quadrigati, 5 victoriatas, 1 denarius and 9 Iberian drachms. (Author)

274 VILLARONGA, L. Incontro di studio su Stato e Moneta a Roma fra la tarda repubblica a il primo Impero. *AIIN* Vol. 29 (1982) pp. 222-226 pls.

Debate with M. H. Crawford, unofficial imitations and small change under the Roman Republic. The author presents evidence of a hoard with a number of these imitations in Andalusia. (Author)

275 VILLARONGA, L. Necesidades financieras en la Península Ibérica, durante la segunda guerra púnica y primeros levantamientos de los iberos. *Nummus* Vol. 4/5/6 (1981-1983) pp. 63-98 pls.

Study of the issue of coins: their necessity, mints and expansion. Circulation of coins: causes, finds and hoards. Use of money: from cause to effect, plated money,

bronze money. Volume of coined money: estimate, origin of the metal. (Author)

276 VILLARONGA, L. Tesor de la segona guerra púnica de la província de Cuenca. *QTicNumAntClas* Vol. 13 (1984) pp. 127-137.

The composition of the hoard is 4 Hispanic-Carthaginian coins, 1 drachma of Ebusus, 1 obol of Massalia, 51 Roman denarii, 4 Roman quinarii (the last Crawford 125/1, 126/1, 128/1, and 171). Also in the hoard are 14 tetradrachms: Antiochus III (8), Pergamon (2), Arados (2), Sidon (1), and Aspendos (1). The latest coin can be dated to 193/192 BC. (Author)

277 VILLARONGA, L. and GARCIA GARRIDO, M. Hallazgo de bronzes ibéricos en Borriol (Castellón). *GacNum* Vol. 74-75 (1984) pp. 41-58 illus.

Hoard contains 48 bronzes of Celsa, 10 of Valentia, 2 of Iltirta, 1 of Corduba and 1 Roman (Crawford 329/2) deposited in 76-75 BC. (Authors)

278 VONS, P. Metamorphosed Roman denarii from Velsen (North Holland). *Helinium* Vol. 23 (1983) pp. 13-45 illus.

Up to June 1981 236 Roman coins were found at the site of Velsen. 177 could be identified, of which thirty-five denarii date from 138 BC to Tiberius. All were heavily corroded and (seemingly) plated, but indeed official coins. (P. Naster)

279 WEILLER, RAYMOND. Un dépôt monétaire d'époque constantinienne découvert à Ralingen (Krs. Trier-Saarburg) en 1904 (14A-77). *CartArchGDLux* Vol. 14 (1985) pp. 17-27 illus.

Part of a hoard of pre-318 Roman folles (76 pieces) preserved at the Museums of Luxembourg (59 pieces) and Trier (17 pieces) is published with historical comments. (Author)

280 WESTERMARK, ULLA and WISÉHN, IAN. Romerska bronsmynt funna i Sverige. 2. [Roman bronze coins found in Sweden. 2]. *NNUM* Vol. 8 (Dec. 1984) pp. 148-152 illus.

31 specimens are catalogued, cf. *NL* 111/112-425. (Jorgen Jensen)

281 WINTER, HEINZ. Ein unedierter Antoninian des Probus. *MÖNG* Vol. 24 (1984) p. 40 illus.

An antoninianus of Probus from the mint of Siscia (*RIC* V/II, p. 101/755), but with legend 1 and bust H on the obverse, is published. (Günther Dembski)

282 ZARTAL, A. Kh. el Hammam (Narbatha) - 1984. *Hadashot Arch* Vol. 85 (1984) p. 23. In Hebrew.

Coins found at this site in Samaria include issues of Hadrian and coins of Sephoris and Neapolis, the latter, dated to 188 AD, are the latest found. (Arnold Spaer)

283 ZIEGLER, RUPRECHT. Eine neue Lesung zweier Beamtennamen auf kleinasiatischen Münzen. *NZ* Vol. 95 (1981) pp. 49-50 illus.

The author is able to make corrections on the earlier reading of official names and also on bronzes of Severus Alexander from Hydisos in Caria and of Trebonianus Gallus from Hadrianopolis-Sebaste in Phrygia. (Günther Dembski)

284 ZIEGLER, RUPRECHT. Ergänzungen zu H. von Aulocks Corpora Pisidischer Städteprägungen. *MÖNG* Vol. 22 No. 4 (1981) pp. 56-59 illus.

The author adds as a supplement a bronze coin of Caracalla from Adada, a bronze coin of Commodus from Amblada as well as a bronze coin of Julia Mamaea from Comama, and further decides that the Homonoia-coinage of Marcus Aurelius between Minassos and Konana are forgeries. (Günther Dembski)

For additional references to Roman numismatics, see the following abstracts:

General, Nos. 6, 15, 16, 18, 21, 32, 39, 44, 46, 47, 49

Technology and Methodology, No. 65

Greek, Nos. 70, 73

Medals and Decorations, Nos. 703, 704, 720, 721, 726

BYZANTINE

285 ARSLAN, ERMANNIO. La monetazione. *Magistra Barbaritas*. (Milan, Libri Scheiwiller 1984) pp. 413-444 pls.

Analysis of the coinage of the Italian peninsula from the fall of the Roman Empire to the 10th century. (Ada Gabucci)

286 BARNEA, ION. Sigilii bizantine inedite din Dobrogea [Unpublished Byzantine seals from Dobrudja]. *Pontica* Vol. 16 (1983) pp. 263-272 illus. English summary.

Seven Byzantine seals from the 11th to the 12th centuries, discovered in Dobrudja at Noviodunum, Tulcea, Nufărul and Constanța are published. (Constantin Preda)

287 BENDALL, SIMON. Longuet's Salonica Hoard Reexamined. *ANSMN* Vol. 29 (1984) pp. 143-157.

A reexamination of the recently rediscovered Salonica hoard of late Byzantine copper coins from the mint of Thessalonica shows that the contents of the hoard are slightly earlier than thought by Longuet, and date between ca. 1300-1340/2. (Author)

288 CAMPBELL, I. G. C. An introduction to Byzantine coinage. *NI* Vol. 19 (March 1985) pp. 91-93 illus.

The first in a series of articles that provide a general survey of the emperors, mints, denominations, and minting practices of the Byzantine Empire. This installment covers the reign of Anastasius. (Joseph Uphoff)

- 289** CAMPBELL, I. G. C. An introduction to Byzantine coinage. Part 2. *NI* Vol. 19 (April 1985) pp. 119-121 illus.

The reigns of Justin-Justinian are covered in this chapter of the author's series on Byzantine numismatics. (Joseph Uphoff)

- 290** CAMPBELL, I. G. C. An introduction to Byzantine coinage. Part 3. *NI* Vol. 19 (June 1985) pp. 174-175 illus.

Continuation of the coinage of Justinian I. (Joseph Uphoff)

- 291** CAMPBELL, I. G. C. An introduction to Byzantine coinage. Part 4. *NI* Vol. 19 (July 1985) pp. 214-216 illus.

A continuation of the author's series; this installment discusses the coins of Justin II. (Joseph Uphoff)

- 292** CAMPBELL, I. G. C. An introduction to Byzantine coinage. Part 5. *NI* Vol. 19 (Aug. 1985) pp. 238-241 illus.

A continuation of the author's series on Byzantine coins. This installment covers the reign of Tiberius II Constantine (574-582). (Joseph Uphoff)

- 293** DE GUADAN LASCARIS, A. M. *Prontuario de la moneda Bizantina* (Madrid, 1984) 120 pp. illus.

Designed as an aid in beginning studies and classification. (Leandre Villaronga)

- 294** GAJ-POPOVIĆ, DOBRILA. Olovni pečat cara Justinijana [The Lead Seal of the Emperor Justinian I]. *Numizmatičar* Vol. 3 (1980) pp. 165-169 illus. English summary.

In 1975 this seal was found in the town of Zvečan, which has been known as a Byzantine frontier. Because of its strategic importance, the town was used even earlier in Roman times and also during the rule of Justinian I, which is confirmed by this seal. (Author)

- 295** GUERY, R. Le pseudo monnayage de l'usurpateur Grégoire, patrice d'Afrique. *BSFN* (1981) pp. 66-68.

The literature of the epoch, notably the Arabian sources, joined with the absence of coins of Gregory in the Byzantine hoards of Tunisia (in which the issues of Constans II are preserved), allow one to conclude that the usurper did not strike the coinage in his name. (Pierre Salama)

- 296** HAHN, WOLFGANG. *Moneta Imperii Byzantini, Vol. 3: Von Heraclius bis Leo III. (610-720)*. (Vienna, Österreichischen Akademie der Wissenschaften, Numismatische Kommission 1981) 351 pp. illus.

Comprehensive work of the Byzantine coinage of the 7th century. The synoptic diagrams and numerous illustrations present the groundwork for a history of the

coinage of this epoch.

(Bernhard Koch)

297 HENDY, MICHAEL F. *Studies in the Byzantine Monetary Economy c. 300-1450*. (Cambridge, 1985) 773 pp. illus.

298 MITREA, BUCUR. Un tezaur de monede bizantine descoperit la Constanța [A Byzantine coin hoard discovered at Constanța]. *Pontica* Vol. 16 (1983) pp. 239-262 illus. French summary.

From a hoard discovered in 1929 were recovered 383 bronze coins, issued by Anastasius, Justin I and Justinian as well as a coin from Maximianus. The hoard was buried probably after 546.

(Constantin Preda)

299 MORRISSON, C. and GUERY, R. Le trésor byzantin de Souassi (solidi de Justinien de Carthage). *BSFN* (1982) pp. 214-216.

Discovered in 1961 in Souassi (15 kms. west of El Djem, Tunisia) an indeterminate number of solidi, of which 4 from Justinian were able to go to the Museum of Bar-do. Comparison with other Byzantine lots of Tunisia regrouped in the study of the hoard of Rougga. Cf. *NL* 109-244.

(Pierre Salama)

300 MORRISSON, CÉCILE. Les études byzantines et la numismatique: le point sur les instruments de travail. *JEListeFPL* Vol. 77 (March 1985) pp. 2-8.

A critical review of recent studies on Byzantine coins.

(P. Naster)

301 O'HARA, MICHAEL DENNIS and VECCHI, ITALO. A Find of Byzantine Silver from the Mint of Rome for the Period AD 641-752. *SNR* Vol. 64 (1985) pp. 105-140 illus.

The hoard is extremely interesting because it doubles the number of known examples of this denomination. The hoard demonstrates that temporal power was in the hands of the popes since the time of Vitalian, nearly a hundred years earlier than has been suggested by any historian. It shows that the papal series which is usually considered to commence with Pope Adrian I (773-795) should now be recognized as commencing with Pope Vitalian (657-672).

(Authors)

302 POPOVIĆ, VLADISLAV. Une invasion Slave sous Justin II incon-nue des sources écrites. *Numizmatičar* Vol. 4 (1981) pp. 111-127. Serbian summary.

On the basis of five hoards of the Byzantine coins (567/8-571/2), which include emissions from Thessalonica, the author believes that the invasion was around the year 571.

(D. Gaj-Popović)

303 SPINEI, VICTOR. *Realități etnice și politice în Moldova meridională în secolele X-XIII. Români și turanici* [Ethnical and political realities in southern Moldavia in the 10th-13th centuries. Romanians and Turanics]. (Iassy, 1985.)

pp. 132-134 illus.

Arabian and Byzantine monetary discoveries from the 10th to the 13th centuries in southern Moldavia are presented in the chapter of the work dealing with trade relations.
(Constantin Preda)

304 TEODOR, DAN GH. *Civilizația romană la est de Carpați în secolele V-VII e.n. Așezarea de la Botoșana-Suceava* [Roman civilization in the eastern Carpathian area in the 5th-7th centuries AD. The settlement from the Botoșana-Suceava district]. (Bucharest, 1984) 131 pp. illus. French summary.

Two Byzantine bronze coins of Justinian were discovered in a Roman settlement in Botoșana (Moldavia), dated to the fifth-seventh centuries AD. (Constantin Preda)

305 VASSILOPOULOU, VIVI. Byzantina stathmia tou Nomismaticou Moussiou Athinon [Byzantine weights of the Numismatic Museum of Athens]. *ArchEphemeris* (1983) pp. 236-278.

A detailed study and catalogue of 96 Byzantine weights in the Numismatic Museum of Athens. The weights belong to the duodecimal Roman weight system in which the basic unit was the libra. Most of the weights were found in Asia Minor.
(Mando Oeconomides)

For additional references to Byzantine numismatics, see the following abstracts:

General, Nos. 6, 16, 21, 39

Roman, Nos. 160, 182, 198

Western and Central Europe, No. 466

NEAR AND MIDDLE EAST MEDIEVAL AND MODERN

306 AL-USH, MUHAMMAD ABOU AL-FARAJ. *al-Nuqūd al-Arabiyya al-Islāmiyya al-Mahfūza fi Mathaf Qatar al-Waṭanī* [Arab Islamic Coins Preserved in the National Museum of Qatar] Vol. I. (Doha, The Ministry of Information in Qatar 1984) 682 pp. pls. In Arabic.

The first volume of the catalogue of the collection of Islamic coins in the National Museum of Qatar is the last work by the late Dr. al-Ush. The work lists 2297 gold and silver Arab-Sasanian, Umayyad and Abbasid coins. Many of the more important specimens are discussed in light of historical sources and other published pieces.
(N. D. Nicol)

307 ARDA, TEVFIK SENO. II. Abdül Hamid Dönemi Kaşgar Tillasi Üzerine [On a Kashgar Tilla of the 'Abd al-Hamīd II Period]. *Bülten-TurkNumSoc* Vol. 15 (1985) p. 32 illus.

The number 2 on this coin indicates the reigning year of 'Abd al-Hamīd II.
(Ö. Diler)

308 ARDA, TEVFIK SENO. Sultan III. Mustafa Dönemi İstanbul

Baskili Gümüş 10 Paralar Üzerinde Bir İnceleme [A Survey of 10 Silver Piastres Minted in Istanbul During Muṣṭafā III's Reign]. *BültenTurkNumSoc* Vol. 14 (1985) pp. 20-26 illus.

309 ARING, KENNETH. A lead coin of an unknown Middle Eastern mint. *NI* Vol. 19 No. 7 (July 1985) pp. 205-206 illus.

Summary of the current information about a Crusader coin minted around 1250 in Turkey. These coins may be modern forgeries as they are not mentioned in either Schlumberger or Sauley. (Joseph Uphoff)

310 BOFARULL, A. Nou fulus de Guadix. *ActaNum* Vol. 14 (1984) pp. 167-168 illus.

Minting during the reign of 'Alī b. Sa'd in the year 881 AH. (Leandre Villaronga)

311 BRISHOLM, KJELL. Isak ibn Ahmad. En ovanlig samanidisk myntherre [Ishaq b. Aḥmad. An unusual Samanid ruler and his mints]. *Myn-
tkontakt* No. 3 (1985) pp. 58-60 illus.

312 CAMPBELL, I. G. C. To each his own, Part 3: The coinage of the Turkish Republic. *NI* Vol. 18 (June 1984) pp. 171-183 illus.

An extensive review of the various coinage types issued by Turkey since 1926 is given. Currency issues and commemoratives are also discussed. (Joseph Uphoff)

313 CAMPBELL, I. G. C. To each his own, Part 4: The Denominations. *NI* Vol. 18 (Sept. 1984) pp. 265-279 illus.

The evolution of the various denominations used by the Ottoman Empire and Turkish Republic. (Joseph Uphoff)

314 DILER, ÖMER. A Rare Atatürk Rosette. *BültenTurkNumSoc* Vol. 14 (1985) p. 30 illus.

315 DILER, ÖMER. Birkaç Nadir Akçe [A Few Rare Coins]. *Bülten-TurkNumSoc* Vol. 15 (1985) pp. 17-21 illus.

Three akçes of Salīm II, Aḥmad I, and Muḥammad IV, minted in Novar and Novaberde (Gnjilana, Yugoslavia), are discussed. Two akçes are redated. Seven unpublished rare akçes are illustrated. (Author)

316 DRUKS, A. Akko Fortifications. *Hadashot Arch* Vol. 85 (1984) pp. 13-14. In Hebrew.

An early Arab coin of 640 AD was found. (Arnold Spaer)

317 ENDER, CELIL. Abaka Han'ın Bir Sikkesi Üzerine Düşünceler [Reflections on a coin of Abaqa Khan]. *BültenTurkNumSoc* Vol. 15 (1985) pp.

15-16 illus.

Discussion of a sikke of Abaqa Khan, the Ilkhanid Emperor. A general description of animal motifs on similar coins is given. (Ö. Diler)

318 ERÜRETEN, METİN. Yeni Bir Akçe Darp Yeri Prevadi [A New Akçe Mint: Prevadi]. *BültenTürkNumSoc* Vol. 14 (1985) pp. 11-14 illus.

The author introduces a new Ottoman mint called Prevadi, the reading of which was possible only by putting three akçes side by side. (Ö. Diler)

319 FONTENLA BALLESTA, S. Un tesorillo de Dirhemes almohades de Arcila. *GacNum* Vol. 74-75 (1984) pp. 153-173.

Hoard of 1189 silver coins deposited about 596 AH. (Leandre Villaronga)

320 GIL, MOSHE. *Palestine During the First Muslim Period, (634-1099)*. (Tel Aviv, Tel Aviv University 1983) 3 Vols.

A survey of Arab coinage and weights in Vol. I, pp. 215-255. (Arnold Spaer)

321 GRAFF, G. Un ensemble de dirhems abassides. *JEListeFPL* No. 82 (Sept. 1985) pp. 2-5 illus.

The list of a hoard or part of a hoard of 82 coins of the 'Abbasids, ranging from caliph al-Saffāh to al-Ma'mūn (or, if the last coin, no. 82, is an intrusion, only to Hārūn al-Rashīd) (AH 134-196 or AH 134-193) is published with short comments. (P. Naster)

322 GRAFF, Y. Un ensemble de drachmes sassanides et post-sassanides. *JEListeFPL* Vol. 76 (Feb. 1985) pp. 2-5.

Eighty-four Sasanian and post-Sasanian drachms, from Shāpūr III (AD 383-388) to Khusrō V (632) are listed. (P. Naster)

323 GROSSMAN, LEE. Muhammad II - His Ottoman Empire Brought an End to the Byzantine Empire. *NI* Vol. 18 No. 2 (Feb. 1984) pp. 56-58 illus.

A discussion of the history and coining practices of the Ottomans. (Joseph Uphoff)

324 GURNET, F. Trésor de drachmes sassanides du règne de Perouz (457-484). *JEListeFPL* Vol. 79 (1985) pp. 2-10 illus.

Sixty-two drachms, all of the reign of Pērōz, form either a hoard or part of a hoard, possibly discovered at Dara, near the Turkish border. Fifteen mints are represented. The weights are very equal, around 4.10 g. (P. Naster)

325 HEBERT, RAYMOND J. An anonymous Isfahan bronze dated in the Monkey Year. *NI* Vol. 18 (Dec. 1984) pp. 375-378 illus.

Possible dates, ranging between 1284 and 1452, are suggested for this coin after

a discussion of Oriental cyclical dating systems.

(Joseph Uphoff)

326 KERESTECIOĞLU, KENAN. Sultan II. Mustafa'nin Mühr-ü Humayunu Dolayisi İle Basılan Bir Madalyon [A Medal Struck for the Royal Seal of Sultan Muştafâ II]. *BültenTürkNumSoc* Vol. 14 (1985) pp. 16-19 illus.

The article gives a short historical survey of the Zenta war in which the Ottomans were defeated and the royal seal was taken by the Austrians from the dead vizier's neck. This seal was such an important spoil of war that a medal was made to commemorate the occasion.

(Ö. Diler)

327 KROMANN, ANNE. Kufiske dirhemer fremkommet i Danmark efter 1938 [Kufic dirhams found in Denmark after 1938]. *hikuin* Vol. 11 (1984) pp. 51-62 illus. English summary pp. 328-329.

Just under 80 Kufic dirhems were found in Denmark between 1938 and 1984. A catalogue of 24 finds is added.

(Jorgen Jensen)

328 MACKENZIE, KENNETH M. Sultan Abdülmecid Devri Kaime Si II. Ci Tertir 1840 [Ka'ime of Sultan 'Abd al-Majîd. The Second Issue, 1840]. *BültenTürkNumSoc* Vol. 15 (1985) pp. 5-8 illus.

The Turkish translation of an article by Kenneth M. MacKenzie in *Materialia Turcica* (1983) about an unknown ka'ime.

(Ö. Diler)

329 MORGENSTERN, R. Fragmentos de dirhems acuñados en Madina Mayurqa. *ActaNum* Vol. 14 (1984) pp. 161-165 illus.

Study of 750 fragments of dirhams housed in the Museum of Minorca, which came from some excavations.

(Leandre Villaronga)

330 MÜZESI, DARPHAE. *Osmanli Madeni Paralar* [Catalogue of Ottoman Coins of the Turkish Republic Mint Museum]. (Istanbul, Damga Matbaasi 1985) 176 pp. illus.

Catalogue of 3976 coins of the Mint Museum with illustrations of the most important coins. No written text.

(Ö. Diler)

331 NICOL, NORMAN D., EI-NABARAWY, RAAFAT, and BACHARACH, JERE L. *Catalog of the Islamic Coins, Glass Weights, Dies and Medals in the Egyptian National Library, Cairo*. American Research Center in Egypt. (Malibu, Undena Publications 1982) 313 pp. English; 15 pp. Arabic. pls.

The number of items in the numismatic collection of the Egyptian National Library in Cairo has more than doubled since the publication of its contents by Lane-Poole (1897). The present catalogue enumerates 6438 coins, glass weights and vessel stamps, medals, dies, seals and paper currency housed in the collection. Information for each specimen is given in columnar form listing new catalogue number, metal, mint, date, weight, diameter, registry number, the old Lane-Poole number, where applicable,

reference to other published specimens, and Arabic transcriptions, where deemed necessary. Approximately 450 items are illustrated. Introductions in English and Arabic are included. (Authors)

332 ÖLÇER, CÜNEYT. *Coinage of the Emirates of Aidin. Emirates of Theologues/Ephesus*. (Istanbul, Yenilik Basimevi 1985) 28 pp. illus.

The author describes the coins of the Aidin Emirates in history. (Author)

333 ÖLÇER, CÜNEYT. Hamid Oğullarına Aid Bir Dirhem [Dirham Belonging to Hamid Oğullari]. *BültenTürkNumSoc* Vol. 15 (1985) pp. 9-14 illus.

The author gives an historical survey of the coinage of Hamid Oğullari in which he places this coin. The coin was struck in the name of the Seljuqs. (Ö. Diler)

334 ÖLÇER, CÜNEYT. Sania da Darb Edilen Medini [A Medini Minted at San'a]. *BültenTürkNumSoc* Vol. 14 (1985) pp. 15 illus.

The author introduces a previously unknown medini minted at San'a, struck in the name of Murād III. (Ö. Diler)

335 ÖLÇER, CÜNEYT. Varlığı Bilinmeyen 50 TL. Lik Cumhuriyet Banknotu [An Unknown 50 TL. Banknote of the Republic Period]. *BültenTürkNumSoc* Vol. 14 (1985) pp. 28-29 illus.

336 PALACIOS RAFOSO, A. and ARANDA LINARES, C. Un tesorillo de dirhemes almohades en Algodonales. *EstudHistArqMed* Vol. 2 (1982) pp. 101-109 pls.

The hoard contains 79 dirhams and 2 fragments of Jerez, Seville, Marrakech, Fes, Tremecen and some unknown mints, weights from 1.46 to 1.55 grs.

(Leandre Villaronga)

337 PELLICER I BRU, J. Suleiman Al-Mostaîn 400-1010/407-1014. *ActaNum* Vol. 14 (1984) pp. 143-160 illus.

Catalogue of 36 coins of Sulaymān with commentaries on the individuals who appear on them.

(Leandre Villaronga)

338 THOMPSON, WILLIAM B. The Gates of Jerusalem. *NI* Vol. 18 No. 3 (March 1984) pp. 75-80 illus.

The use of Jerusalem's gates on Israeli currency is illustrated and briefly discussed.

(Joseph Uphoff)

339 YARDİMCİ, SALİH. FAO Dünya Balıkçılık Konferansı Hatıra Paraları [Commemorative Coins of the FAO World Fishing Conference]. *BültenTürkNumSoc* Vol. 14 (1985) pp. 31-32 illus.

Gold, silver and nickel coins are discussed.

(Ö. Diler)

For additional references to the numismatics of the Near and Middle East, see the following abstracts:

General, Nos. 24, 62
 Technology and Methodology, No. 66
 Western and Central Europe, No. 563
 Medals and Decorations, No. 719
 Paper Money, No. 810

INDIA

340 CAMPBELL, I. G. C. The Coinage of Mysore, 1761-1843. *NI* Vol. 18 No. 4 (April 1984) pp. 107-115 illus.

A brief history and discussion of the coins issued by the ruling family of Mysore.
(Joseph Uphoff)

341 CAMPBELL, I. G. C. Vigayanagar and its coins. *NI* Vol. 18 (Nov. 1984) pp. 335-339 illus.

342 GORON, S. Four East India Company Rupees Struck in the Name of William and Mary. *SCMB* No. 799 (April 1985) pp. 109-111.

343 KULKARNI, PRASHANT P. E. I. C. Ek Pai Masa. *NCirc* Vol. 93 No. 2 (March 1985) p. 40.

A copper issue of 1827. *(E. Besly)*

344 REBELLO, F. Placing of a silver series and an unpublished value. *NCirc* Vol. 93 No. 3 (April 1985) p. 84.

18th century Indo-Portuguese silver coinage is discussed. *(E. Besly)*

345 SINGH, JAI PRAKASH. Coins of Siva Simha. *NI* Vol. 18 (Dec. 1984) pp. 379-382.

The author proposes a theory of Tripura influence to explain some of the motifs on Siva Simha's coinage, especially with regard to his inclusion of the name of his wives on his coins.
(Joseph Uphoff)

346 SINGH, JAI PRAKASH. On a Dutch type Sikh token. *NI* Vol. 18 (Sept. 1984) pp. 288-290.

Disagreeing with Devendra Handa, who believed this medal was an official Dutch medal minted in 1707, the author suggests it was a privately minted token copying a Dutch ducat of 1707 by a follower of the Sikh religion.
(Joseph Uphoff)

347 SINGH, JAI PRAKASH. The Garuda or Nowi on a Tripura Coin.

NI Vol. 17 No. 12 (Dec. 1983) pp. 392-394.

Evidence is provided to suggest that a figure appearing on a coin of the Tripuran King Mukutamanikya is not the Hindu diety Garuda, but is instead a tribal diety.

(Joseph Uphoff)

348 WEINTRAUB, BORIS. Coin from India Provides Clue of Pentagoet. *CW* Vol. 25 (Nov 14, 1984) p. 68 illus.

Details how discovery of an Indian coin at the French fort of Pentagoet (Maine) proves that the site was visited by foreign traders.

For additional references to Indian numismatics, see the following abstracts:

Paper Money, No. 826

FAR EAST

349 ARING, KENNETH. A Numismatist on the Trail of Marco Polo. *NI* Vol. 18 (Oct. 1984) pp. 301-317 illus.

Marco Polo's journey to China is described by some of the coins he found in circulation or mentioned in his journal.

(Joseph Uphoff)

350 CHING, DANIEL K. E. Fu Cash Remains a World Numismatic Mystery. *WCN* Vol. 11 No. 37 (Sept. 1984) pp. 10-11 illus.

A discussion of fu mintmarked cash coins from the Chou mint in Yunnan. The author concludes that this series is at least as scarce as the difficult Sinkiang minor coinage.

(Joseph E. Boling)

351 GIEDROYC, RICHARD. V-J Day: Pacific Theater Operations Leave Numismatic Legacy. *CW* Vol. 26 No. 1324 (Aug. 1985) pp. 30-32 illus.

A survey of numismatic emissions in the Pacific during WWII. (Joseph E. Boling)

352 HEBERT, RAYMOND J. Nepalese dumpy piece. *NI* Vol. 18 (Sept. 1984) pp. 284-285.

Nepalese coins in the U.S. National Numismatic Collections are discussed. The author suggests that these coins are actually weights. The average weights and names are given.

(Joseph Uphoff)

353 HENKE, KLAUS. Die Scheine der Bank of the Northwest. Einige Ergänzungen zum Katalog von Ward D. Smith und Brian Matravers. *GN* Vol. 20 (1985) pp. 25-26 illus.

The years 1925 and 1928 of the Chinese banknotes issued by the Bank of the Northwest are discussed.

(Peter Ilisch)

354 KEMPGEN, HEINZ-WILHELM. Die Tran-Dynastie in Dai-Viet. Landesgeschichte und Münzen von 1225-1428. *GN* Vol. 20 (1985) pp. 13-24 illus.

The history of the Tran dynasty, ruling Vietnam from 1225 to 1428, is surveyed and compared with coins previously attributed to it. The question of later forgeries is discussed.
(*Peter Ilisch*)

355 MONDAY, NYLE C. and DEMERS, LOUIS. *NipponKKKN* Vol. 1 No. 1 (1985) 8 pp. illus.

The inaugural issue of a monthly newsletter which promises to provide detailed analyses of Japanese and associated states' orders, medals, badges, and related materials, including historical and biographical background, translations of Japanese documents, and guides to English language references. This issue contains: an introduction to the *NipponKKKN*; a lengthy quotation on Japanese use of decorations as rewards, from Malcolm Kennedy's *The Military Side of Japanese Life* (1924); a guide to kunshō prices; a table of Japanese era dates and corresponding Christian dates; a table of kanji titles of the major kunshō; and illustrations of unit commander badges.
(*Joseph E. Boling*)

356 NUYTTENS, MARCEL. De rondkogelvormige munten uit Siam [The bullet-rounded coins of Siam]. *JEGMP* Vol. 2 (1984) pp. 139-148 illus.

The primitive punchmarked silver bars and other shapes used as currency in modern times are described.
(*P. Naster*)

357 ROBINSON, MICHAEL. Varieties of 19th Century Burmese Coins. *NI* Vol. 18 No. 7 (July 1984) pp. 203-207 illus.

A catalogue and discussion of some of the varieties found on Burmese coins issued by Mindon and Thibaw.
(*Joseph Uphoff*)

358 SMITH, BRUCE W. Numismatic Canton: On Tour with the Editor of *East Asia Journal*. *WCN* Vol. 11 No. 49 (Dec. 1984) pp. 20-25 illus.

A travelogue describing numismatic literature and availability of numismatic materials in Canton in 1984.
(*Joseph E. Boling*)

359 THUNBERG, CARL PETER. *Mynt-Sorter, som ... blifvit slagne och varit gångbare uti kejsaredömet Japan* [Coins struck and used in the Empire of Japan]. Reedited with introduction by Ian Wiséhn. (Göteborg, Numismatiska Litteratursällskapet) (First printed 1779. New edition 1984) 32 pp.

360 VAN HEURCK, PHILIPPE. Introduction à la numismatique tibétaine. *Vie num* Vol. 34 (1984) pp. 156-160, 205-211 illus; Vol. 35 (1985) pp. 58-63 illus.

361 WICKS, ROBERT S. A Survey of Native Southeast Asian Coinage

Circa 450-1850. *NI* Vol. 19 (Feb. 1985) pp. 37-44 illus.

362 YIH, T. D. The monetary system of China from Shang to Ching dynasty (1766 BC-1911 AD). *NCirc* Vol. 93 No. 5 (June 1985) pp. 150-152.

For additional references to the numismatics of the Far East, see the following abstracts:

Technology and Methodology, No. 53

Medals and Decorations, No. 796

Paper Money, Nos. 808, 819, 822

Tokens and Jetons, No. 841

AFRICA

363 BERGMAN, WALTER. A War-Time Emergency Gold Coin. *NI* Vol. 18 No. 7 (July 1984) pp. 215-218 illus.

The economic reasons for the issuance of the German East Africa 15 rupien are given as well as a discussion of the problems encountered while manufacturing these coins. (Joseph Uphoff)

For additional references to African numismatics, see the following abstracts:

Paper Money, Nos. 816, 820

EUROPE—MEDIEVAL AND MODERN GREAT BRITAIN AND IRELAND

364 ARCHIBALD, MARION M. A Scandinavian Coin of Carolingian Type from the Cuerdale Hoard. *hikuin* Vol. 11 (1984) pp. 79-82 illus. Danish summary pp. 329-330.

A coin of the type KG 7 (Brita Malmer, *Nordiska mynt före år 1000*, Lund-Bonn 1966) was recently identified in the Cuerdale hoard, deposited ca. 905. (Jorgen Jensen)

365 BERGMAN, WALTER. Collecting English Halfcrowns. *NI* Vol. 18 No. 5 (May 1984) pp. 143-146 illus.

A history of the halfcrown is given. (Joseph Uphoff)

366 BLACKBURN, MARK. A preliminary account of the 9th-century

coins in the Ashdon (Steventon End) hoard 1984. *NCirc* Vol. 93 No. 2 (March 1985) pp. 43-44.

A late 9th century hoard, principally of coins of Alfred. (E. Besly)

367 BLACKBURN, MARK. English Dies used in the Scandinavian Imitative Coinages. *hikuin* Vol. 11 (1985) pp. 101-124. Danish summary pp. 330-331.

By means of elaborate die-chains, the author establishes that 36 English obverse dies are supposed to have been brought to Scandinavian mints ca. 995-1025, mostly from east English mints. (Jorgen Jensen)

368 BOON, GEORGE C. Robert de Stuteville, Type 1. *NCirc* Vol. 93 No. 2 (March 1985) p. 41

Publishes and discusses the penny of this issuer mentioned by Mack (*BNJ* 1966, 38 ff, no. 227), now in the National Museum of Wales. (E. Besly)

369 CHOWN, JOHN. Sudbury or Southwark? *NCirc* Vol. 93 No. 4 (May 1985) pp. 121-122.

Publishes two coins, of Cnut and Harold I. (E. Besly)

370 DYER, G. P. The existence of 1923 SA currency sovereigns. *NCirc* Vol. 93 No. 2 (March 1985) pp. 42-43.

371 GOMM, J. D. Henry I chronology: The case for reappraisal. *SCMB* No. 799 (April 1985) pp. 105-107.

372 GROSSMAN, LEE. Edward I - A Candidate for Britain's Greatest King. *NI* Vol. 19 (Feb. 1985) pp. 45-48 illus.

Biographical sketch of Edward I along with some of the important numismatic developments of his reign. (Joseph Uphoff)

373 HARRIS, E. J. The moneyers of the Norman kings and the types they are known to have struck. (Part 10) *SCMB* No. 797 (Jan.-Feb. 1985) pp. 15-17; (Part 11) *SCMB* No. 798 (March 1985) pp. 61-62; (Part 12) *SCMB* No. 800 (May 1985) pp. 149-152.

374 KENNY, MICHAEL. A fourteenth century hoard of silver pennies from Aughrim, Co. Galway. *SCMB* No. 797 (Jan.-Feb. 1985) pp. 11-13.

375 KENNY, MICHAEL. A small hoard of Anglo-Saxon and Hiberno-Norse coins from Co. Louth. *SCMB* No. 801 (June 1985) pp. 201-204.

8 silver pennies (one Hiberno-Norse), deposited ca. 995-1000, found in 1980 near Dundalk. (E. Besly)

376 KENNY, MICHAEL. A small Irish hoard from the period of the Great Rebellion. *SCMB* No. 800 (May 1985) pp. 153-154.

11 coins, perhaps deposited 1640-1645, including a five shilling of Elizabeth I's 1561 coinage for Ireland. (E. Besly)

377 MACALPINE, I. A hoard of Tudor groats from Manchester. *SCMB* No. 797 (Jan.-Feb. 1985) pp. 23-24.

Record of the Court Leet, Manchester, 7 April 1575, describing a discovery of 22 early Tudor groats in 1574-1575. (E. Besly)

378 NORTH, J. J. An unpublished mule of Edward II. *NCirc* Vol. 93 No. 2 (March 1985) pp. 38-39.

A class X/XI mule is published. (E. Besly)

379 SMART, VERONIC. The Moneyers of St. Edmund. *hikuin* Vol. 11 (1985) pp. 83-90 illus. Danish summary p. 330.

A catalogue of moneyers known from the St. Edmund memorial coinage. The continental origin of many of these names is discussed. (Jorgen Jensen)

380 STEWART, I. The Anglie DN Durham penny of 1360/1. *NCirc* Vol. 93 No. 2 (March 1985) p. 39.

381 WALKER, D. Edward IV Coventry/London Groats, a Fleur Over an E or C?. *NCirc* Vol. 93 No. 4 (May 1985) p. 117.

Using a previously unrecorded coin, the article shows that at least one of the obverse dies used in the Coventry/London mules of B & W type V was intended to be used at York and, therefore, coins using this die are more correctly described as York/London mules. (Author)

For additional references to the numismatics of Great Britain and Ireland, see the following abstracts:

India, No. 342

Western and Central Europe, Nos. 408, 583

Eastern Europe and the Balkans, No. 637

Medals and Decorations, Nos. 708, 710, 740, 741

Tokens and Jetons, No. 850

WESTERN AND CENTRAL EUROPE

382 AAGAARD, AVEN. Stempelundersøgelse af Frederik III's 2 skillinge 1648 [An investigation of the dies of Danish Frederick III two shillings from 1648]. *hikuin* Vol. 11 (1985) pp. 309-318 illus. English summary pp. 339-340

383 ANDRAE, CARL GORAN. Några tankar kring sädsmått, mynträkning och riksenande i Sverige [Some reflections on the metrology of corn weight, the standard of coinage and the unification of Sweden]. *Studier i äldre historia tillägnade Herman Schück 5/4 1985*. (Stockholm, 1985) pp. 33-48.

384 ARNOLD, PAUL. Münzkabinett 1978 und 1979. *JbStKunstsmmlDresden* Vol. 11 (1978/79) pp. 299-311 illus.

The report of the Dresden Coin Cabinet of 1978 and 1979 includes the important scholarly research, the new publicity, the 1978 and 1979 publications and lectures. Also described in the report of 1979 is the coin hoard from Saritsch (Kreis Bautzen), which contains 88 convention coins from 1763-1817. (Author)

385 ASCIONE, IMMA. Fonti per una storia della monetazione meridionale. *BollNum* Vol. 4 (1985) pp. 163-173.

Evidence of the coins cited in the archival sources for the periods of the Dukes of Byzantium and of Longobard and of the Norman monarchy (10th century-1265). (Ada Gabucci)

386 AUSTRIA Münzkatalog 1790-1983. (Vienna, Rita Rosner 1983) 86 pp. illus.

Catalogue of Austrian coinage from 1790 to the present. (Bernhard Koch)

387 BAERTEN, JEAN. Kerk en munt in de Middeleeuwen [Church and coinage in the Middle Ages]. *Pascua Mediaevalia*. Studies voor Prof. Dr. J. M. De Smet. *Mediaevalia Lovaniensia*. Series I, Studia Vol. X (Leuven, Universitaire Pers 1983) pp. 52-61. French summary.

A short sketch is given of the monetary activity of ecclesiastical authorities as archbishops, bishops, abbots in the Middle Ages. A distinction should be made between France and Germany first, where many ecclesiastical authorities enjoyed the feudal right to issue coins, and then England, Italy, Spain, Scandinavia, where the conditions were varied. The critics of the ecclesiastical coinages are also summarized. (P. Naster)

388 BAERTEN, JEAN. Kerk en munt in de Middeleeuwen [Church and coinage in the Middle Ages]. *JEGMP* Vol. 2 (1984) pp. 7-15 illus.

Vulgarized version of the book of the same title. (P. Naster)

389 BALAGUER, A. M. Cuño múltiple de un falsificador de moneda del siglo XVIII, hallado en el Pallars (Catalunya). *GacNum* Vol. 78 (1985) pp. 67-75 illus.

The forged coins are a durillo of 1778, escudo of 1797, 2 reales of 1777, 1718 and 1717, and a real of 1751. (Leandre Villaronga)

390 BALAGUER, A. M. La circulació monetària al Pla de Barcelona

a l'època medieval. *Actes del I Congrés d'Història del Pla de Barcelona*. 12-13 November 1982. pp. 215-230.

The author studies the monetary circulation based on fourteen medieval finds.
(Leandre Villaronga)

391 BALAGUER, A. M. La moneda de Oviedo: oro y vellón. *I Reunión Hispano-portuguesa*. (Avilés, Sociedad Numismática Avilesina 1983) pp. 59-66.

392 BALAGUER, A. M. Las amonedaciones de vellon de Enrique IV. Secuencia de las emisiones e identificación de los tipos. *GacNum* Vol. 76 (1985) pp. 43-58.

Important critical study based on the Edict of Aranda of 1461 in the monetary conditions of the Cortes of Madrid of 1462 known by a letter from the king addressed to the Casa de Moneda de Burgos and the annals of Garci Sanchez, which elucidates the copper coins of Enrique IV, its edict and chronology. (Leandre Villaronga).

393 BALAGUER, A. M. Reconsideració de l'amonedatge del comtat d'Empúries en base a un tipus inèdit atribuït a Ponç Hug III (1230-1269). *ActaNum* Vol. 14 (1984) pp. 191-214 illus.

Documentary and numismatic study of the coins of the counts of Empuries which catalogues twelve types of coins and attributes them to the counts of Empuries.
(Leandre Villaronga)

394 BALAGUER, A. M. Troballes de moneda carolingia a Catalunya. *GacNum* Vol. 74-75 (1984) pp. 143-146.

Remarks on Carolingian coins found in Catalunya. (Leandre Villaronga)

395 BALAGUER, A. M. and CRUSAFONT I SABATER, M. *Estudi preliminar de la troballa de monedes comtals a Orrius*. (Barcelona, Departament de Cultura de la Generalitat de Catalunya 1983) pp. 57-104 illus.

This find comprises the second part of the publication; the first part by J. I. Padilla and E. Vives y Balmañ concerns the excavations at the Church of Saint Andrew (Orrius). The hoard consists of 191 dinarii of Barcelona with the reverse of B/E/G/Co, the only other type is an example with a rose of 7 petals, and four examples with the Virgin. The date of the deposit is about 1033. (Leandre Villaronga)

396 BALBI DE CARO, SILVANA. *Le monete dello Stato Pontificio*. *BollNum* Special Series Vol.1 (1984) 169 pp. illus.

Brief introduction to the history of the collection of the Numismatic Cabinet of the mint; a catalogue of 460 coins from Sixtus IV (1471-1484) to Pius IX (1846-1878) follows. (Ada Gabucci)

397 BASTIAENS, ALEX. De stedelijke muntslag te Roermond tijdens de bewindsperiode van de aartshertogen Albrecht en Isabella (1598-1621) [The

urban emissions at Roermond, Holland, during the period of the Archdukes Albert and Isabella]. *JEGMP* Vol. 2 (1984) pp. 17-28 illus.

The mint of the town of Roermond, already active in earlier times, was especially allowed to strike coins, in billon and copper, under the Archdukes Albert and Isabella, by ordinances of 1605, 1608, 1612 and 1616. (P. Naster)

398 BECKER, C. J. Lund-Odense-Lund. Numismatiske bidrag til Danmarks historie i 1040'ene [Lund-Odense-Lund. Numismatic contributions to the political history of Denmark during the late 1040's]. *hikuin* Vol. 11 (1985) pp. 175-182. English summary p. 333.

The author demonstrates by the use of dielinks the close connection between the metropolitan mint at Lund and the rather ephemeral mint at Odense, to which place Magnus the Good withdrew. Later on, Svend Estridsen transported at least one obverse die back to Lund. (Jorgen Jensen)

399 BELTRAN MARTINEZ, A. *Historia de la Moneda Española* (Madrid, 1983) 224 pp.

General survey of 100 pieces from the Museo de la Fábrica Nacional de Moneda y Timbre. (Leandre Villaronga)

400 BENAGES I OLIVE, J. Tres interessants variants de monedas ibèriques catalanes. *ActaNum* Vol. 14 (1984) pp. 71-73 illus.

Coins from Untikesken, Laiesken and Kese. (Leandre Villaronga)

401 BENDA, WILHELM. Walzenzusammenstellungen der Tiroler Schildtaler mit dem Bild Erzherzog Maximilians III. als Hoch- und Deutschmeister, seit 5. Feber 1602 Gubernator in Tirol und den Vorlanden. *Haller Mb* Vol. 4 No. 3/4 (Dec. 1984) pp. 58-79 illus.

Primarily concerns the so-called shield thalers of 1603 from Hall. (Bernhard Koch)

402 BENDIXEN, KIRSTEN. Skandinaviska fund af sceattas [Finds of Sceattas from Scandinavia]. *hikuin* Vol. 11 (1985) pp. 33-40 illus. English summary.

A revised Danish translation of an article printed in the papers of the 7th Oxford symposium (*BAR British series* 128, 1984, pp. 151-157). (Jorgen Jensen)

403 BERG, KARIN. Mynter fra en stavkirke i Gudbrandsdalen [Coins from a stave-church in Gudbrandsdalen]. *hikuin* Vol. 11 (1985) pp. 249-260 illus. English summary pp. 336-337.

The author deals with 892 coins found during the excavation of 1980-81 of the church of Ringeby. It is the fourth largest of the Norwegian churches found. (Jorgen Jensen)

404 BERG, KARIN. Myntfunn fra Høre Kirke i Valdres [Coins found

in the church of Høre in Valdres]. *Aarbok for Foreningen til norske Fortidsmindester Bevaring*. Vol. 135. (Oslo, 1981) pp. 69-84. English summary.

405 CAMPBELL, I. G. C. Coins of the nation, Europe, 1945-1980. *NI* Vol. 19 (March 1985) pp. 73-82 illus.

A discussion of the circulating issues of Europe is given along with an explanation of the origin of some of the denominations. (Joseph Uphoff)

406 CANCIO, L. La inflación en Portugal ilustrada por su moneda. *GacNum* Vol. 77 (1985) pp. 21-22.

407 CASTAÑO, D. E. Moneda inédita de Felipe III. *GacNum* Vol. 78 (1985) pp. 11-13.

408 CHALLIS, CHRISTOPHER. Les trésors d'Espagne et l'inflation monétaire en Angleterre à la fin du XVI^e siècle. *Etudes d'histoire monétaire XIIIe-XIXe siècle*. Edited by John Day. (Lille, Presses Universitaires de Lille 1984) pp. 179-192.

409 CHAVES, MA. JOSE and CHAVES, RAFAEL. *Catalogo General de las Monedas Españolas. Vol. III. Acuñaciones previsigodas y visigodas en Hispania*. (Madrid, 1984) 186 pp.

Illustrated catalogue of the Spanish coins of the Previsigoths and Visigoths. (Leandre Villaronga)

410 CHAVES, R. and CHAVES, MA. J. Triente inédito de ceca Georges, a nombre de Gundemaro (609-612). *ActaNum* Vol. 14 (1984) pp. 139-141 illus.

411 CHAVEZ FERNANDEZ, R. and CHAVES GOMEZ, MA. J. Un-triente visigodo de Witiza (ca. 698-710) de ceca TY ... inédito. *GacNum* Vol. 76 (1985) pp. 39-41 illus.

Unpublished triente which, according to the authors, may belong to the Tude or Tucci. (Leandre Villaronga)

412 CHIARAVALLA, MAILA. Milano, Civiche Raccolte Numismatiche: immissione della collezione Rolla di Pavia. *BollNum* Vol. 4 (1985) p. 246.

1835 coins of which the most interesting part is composed of around 500 pieces from Ticinum. (Ada Gabucci)

413 COLAERT, MAURICE. Numismatique. *Bibliographie de l'histoire de l'art national*. Edited by Jacqueline Folie. *RBelArchHistArt* Vol. 49-50 (1980-1981) pp. 136-137, 150-151; Vol. 51 (1982) pp. 136-140, 155-156; Vol. 52 (1983) pp.

152-154, 159; Vol. 53 (1984) pp. 173-174, 179-180.

414 COLOMER, J. Hallazgos monetarios en Catalunya. *GacNum* Vol. 74-75 (1984) pp. 253-277 illus.

Group of twenty-five coins.

(*Leandre Villaronga*)

415 COMAS, R. Troballes monetaries a l'església vella de Rellinars. *GacNum* Vol. 74-75 (1984) pp. 279-288 illus.

416 COTTIN, PIERRE. La découverte d'un trésor face au droit belge. *Vie num* Vol. 34 (1984) pp. 123-125.

417 CRUSAFONT I SABATER, M. Interrelacions monetàries catalano-provençals. *QuadEstudMed* Vol. 1 (1982) pp. 623-630 illus.

Reciprocal influences in coining between the Catalans and the provinces demonstrated by the almost simultaneous usage of the same types. (*Leandre Villaronga*)

418 CRUSAFONT I SABATER, M. Monedas Imposibles de la Guerra de Successió. *ActaNum* Vol. 14 (1984) pp. 237-247 illus.

Critical commentary on the following coins: ardites of 1700 and 1701, croats with the ordinal V instead of IV, of Philip from the year 1705, croats of 1706 and 1707 under the name of Philip. (*Leandre Villaronga*)

419 CRUSAFONT I SABATER, M. Relaciones numismáticas Catalano-portuguesas. *I Reunión Hispano-portuguesa* (Avilés, Sociedad Numismática Avilesina 1983) pp. 35-46.

420 CRUSAFONT I SABATER, M. ¿Un numerario visigodi de cobre? *GacNum* Vol. 74-75 (1984) pp. 131-141 illus.

Discovery of small copper coins with Visigothic types which permits attribution to the Visigothic period. (*Leandre Villaronga*)

421 CRUSAFONT I SABATER, M. and MONTAÑES, J. Moneda inédita de Cubells (s. XIII). *ActaNum* Vol. 14 (1984) pp. 215-222 illus.

An unpublished coin is discussed and attributed to Cubells with documentary evidence. (*Leandre Villaronga*)

422 DANNENBERG, HANS-DIETER. Münzfunde auf dem Gebiet des Bezirkes Potsdam. *NumBeitr* Vol. 18 (1985) pp. 28-38.

The author assembles the coin finds in the district of Potsdam. (*P. Arnold*)

423 DATZIRA I SOLER, S. El monetari del Museu del Patronat de la Vall de Lord a Sant Llorenç de Morunys. *ActaNum* Vol. 14 (1984) pp. 227-236

illus.

Catalogue of local coins and some donations. (Leandre Villaronga)

424 DATZIRA I SOLER, S. Troballa a la plaça Major de Manresa (Bages). *GacNum* Vol. 74-75 (1984) pp. 251-252 illus.

Group of 37 coins, a jeton and a medal. (Leandre Villaronga)

425 DAVENPORT, JOHN. The Sede Vacante Talers of the Holy Roman Empire. *NI* Vol. 18 No. 8 (Aug. 1984) pp. 233-240 illus.

Coins minted during the transitional period between emperors are examined. These talers were principally issued between 1600-1800 by the Electors of Saxony and the Palatinate. (Joseph Uphoff)

426 DE A. ESCUDERO Y ESCUDERO, F. Nuevas monedas de Sekaisa. *Caesaraugusta* Vol. 57-58 (1983) pp. 17-21.

Two coins with different types and one restrike. (Leandre Villaronga)

427 DE GROOT, PAUL F. L. About those counterstamps: Malta. *NI* Vol. 19 (Jan. 1985) pp. 21-23 illus.

Discusses some of the counterstamps found on Maltese coins minted during the 17th and 18th centuries. (Joseph Uphoff)

428 DE GROOT, PAUL F. L. The Dutch provinces of Holland and Zeeland. *NI* Vol. 18 (Aug. 1984) pp. 250-252 illus.

The use of and reasons for counterstamping coins by the Dutch during the years 1573 and 1574 is discussed. (Joseph Uphoff)

429 DE GROOT, PAUL F. L. The Fleur-de-lis mark and other French countermarks. *NI* Vol. 18 No. 5 (May 1984) pp. 153-155 illus.

The use and explanation for employing the fleur-de-lis as a counterstamp on certain French coins minted during the 17th and 18th centuries. (Joseph Uphoff)

430 DE GUADAN, A. M. Algunos casos de monedas medievales del Mediterraneo Oriental, sólo conocidas por fuentes literarias. *ActaNum* Vol. 14 (1984) pp. 169-189.

Discusses the asper of Simiso, the somo of Caffè, and somo and bezante of Tana and the hiperpyron of Candia. (Leandre Villaronga)

431 DE LA CASA MARTINEZ, C. Moneda medieval hispano-cristiana en Tiermes. *GacNum* Vol. 74-75 (1984) pp. 177-197 illus.

Hoard buried in a cemetery of the eleventh-fourteenth centuries. (Leandre Villaronga)

432 DE MARAIS, JOHN. The Danish Coinage Reform of 1960. *NI* Vol.

18 No. 4 (April 1984) pp. 116-119 illus.

The rationale for this currency reform is given as well as an in-depth discussion of why it succeeded in some areas, but failed in others. (Joseph Uphoff)

433 DE MEY, JEAN. De munten van de hertogen van Neder-Lotharingen [The coins of the Dukes of Nether-Lotharingia]. *JEGMP* Vol. 2 (1984) pp. 29-46 illus.

Coins of the 10th and 11th centuries are described. (P. Naster)

434 DENGIS, J.-L. La trouvaille de Pepinster. *RBN* Vol. 130 (1984) pp. 231-234.

A hoard of 474 pieces of Belgian 5 centimes from Leopold II to Leopold III (1902-1940) was discovered in a garden at Pepinster (Belgium). (P. Naster)

435 DENGIS, J.-L. Le trésor de Stavelot. *RBN* Vol. 130 (1984) pp. 222-224.

A hoard, discovered in 1917 or 1918 in a wall of the abbey of Stavelot (Belgium), was composed of 65 silver coins of the Netherlands, ranging in date from 1620 to 1710. (P. Naster)

436 DENGIS, J.-L. Trouvailles d'Aubel. *RBN* Vol. 130 (1984) pp. 225-230 illus.

Some years ago two hoards and several other coins were discovered in a farm of the 17th century in Aubel (Belgium). In the first hoard (Aubel I) were 42 coins, dating from the beginning to the end of the 17th century, mostly large silver coins of Brabant, but also eight gold coins of which six were French of Louis XIII and Louis XIV. In the second hoard (Aubel II) were only two rather small French coins of 1720 and 1721. (P. Naster)

437 DETHLEFS, GERD. Die Münzillustrationen im Chronicon Monasteriense des Lambert Friedrich Corfrey. *GN* Vol. 19 (1984) pp. 307-325 illus.

The drawings of coins included in the chronicle of L. F. Corfrey, coin collector and architect of the early 18th century, are discussed. (Peter Ilisch)

438 DIVO, JEAN-PAUL. Napoleonische Münzen und Medaillen. *An-HungNumSoc* (1978) pp. 21-38.

The author briefly discusses the life of Napoleon, based on the 5 Franc pieces with Napoleon on them. They were engraved by Thiolier. The medals of Napoleon were made by the Italians Manfredini, Vassalle, Lavy and the French Drez, Mercia, Brenet, and Andrieu. ((István Gedai)

439 DYM, K. A. Hallazgo de monedas españolas en los Paises Bajos. *Gac-Num* Vol. 74-75 (1984) pp. 235-245 illus.

440 EGGERT, EDWIN. Die Blume auf dem Ordensschilling. *NNb* Vol.

33 (1984) pp. 327-330 illus.

The flower on the shillings of the Teutonic Order's High Master Ludwig v. Erlichshausen (1450-67) is interpreted as the symbol of the merchant and mayor of Marienburg Bartholomäus Blume.
(*Peter Ilisch*)

441 ELGER, HANS. Anmerkungen zu E. Nau. Die Münzen und Medaillen der oberschwäbischen Städte. II Teil. *Berichte* Vol. 25 (1985) pp. 2085-2089 illus.

Unpublished varieties and types from the cities of Upper Swabia are presented.
(*Peter Ilisch*)

442 ERCOLANI COCCHI, EMANUELA. Piancastelli collezionista numismatico. *Studi Romagnoli* Vol. 32 (1981, 1983 edition) pp. 213-219 pls.

Briefly examines the collection of coins and medals belonging to Carlo Piancastelli; he is not an unproductive collector, but an educated man who is rich in interests.
(*Ada Gabucci*)

443 FALCO FUENTES, V. Reino de Valencia: Atribución de un dinero inédito valenciano al rein do de Felipe I de Valencia y II de España (1556-1598). *GacNum* Vol. 77 (1985) pp. 51-56 illus.

444 FEIJOO CADADO, F. and FEIJOO CASADO, A. M. *Ceca de Ciudad Rodrigo y resello en la Casa de Moneda de Trujillo*. (Càceres, 1983) 122 pp.

Documentary study of the mint of Ciudad Rodrigo and the Casa de la Moneda of Trujillo (1641).
(*Leandre Villaronga*)

445 FENGLER, HEINZ. Geldscheinentwürfe der Separatisten für die geplante Rheinische Republik 1923. *FB* Vol. 23 (1983) pp. 97-98.

Continuation of the article. See *NL* 103-541.
(*P. Arnold*)

446 FERRARO VAZ, J. Influencias Hispano-portuguesas en las acuñaciones de ambos países. *I Reunión Hispano-portuguesa*. (Avilés, Sociedad Numismática Avilesina 1983) pp. 49-58 illus.

447 FRØSELL, ANDERS. Guldmyntskatten vid Stortorget i Stockholm [The hoard of gold coins from the great marketplace of Stockholm]. *Myn-
tkontakt* No. 3 (April 1985) pp. 52-56 illus.

A discussion of a great hoard of gold coins (several hundred), deposited after 1657 and found in 1804. Part of the coins were acquired by the collector O. G. Nescher (1753-1827).
(*Jorgen Jensen*)

448 *Fundberichte aus Österreich, Münzfunde*. Vol. 22. Edited by Bundesdenkmalamt. (Vienna, 1983) pp. 343-404 illus.

In 1983 over 9000 coin finds were compiled. Most were single finds or stray finds, although there were two large hoards with approximately 1500 coins which come from modern times. Coins of gold, silver, and base metal appear in the finds.

(Bernhard Koch)

449 GAMBY, ERIK. Bismarck som sedelförfalskare [Bismarck as counterfeiter of bank-notes]. *NNUM* No. 8 (Dec. 1984) pp. 146-147.

Prussian counterfeits of Austrian banknotes made around 1861 by W. Stieber.

(Jorgen Jensen)

450 GAMBY, ERIK. Skötkonung - skattkonung - myntkonung [Skötkonung - Tax-King - Coins-King]. *Myntkontakt* No. 4 (May 1985) pp. 76-78 illus.

A discussion of the surname of the Swedish Viking King Olof Skötkonung and its possible numismatic relevance.

(Jorgen Jensen)

451 GARCIA GARRIDO, M. Nuevas aportaciones al estudio de las monedas de Abra. *ActaNum* Vol. 14 (1984) pp. 79-89 illus.

Study based on nineteen examples of this rare issue which has the legend in southern Iberian letters.

(Leandre Villaronga)

452 GENEVRIER, J.-L. A propos d'un trésor découvert à Ambert (Puy-de-Dôme). *Chroniques historiques d'Ambert et son arrondissement*. Vol. 7 (1985) pp. 43-44.

Contains fifteen coins. Seven are studied, of which four are Spanish.

(Leandre Villaronga)

453 GHYSSENS, J. La monnaie de Hainaut, particulièrement au Moyen-Age. *JEListeFPL* Vol. 71 (Sept. 1984) pp. 2-5.

The author discusses the most important coins struck in the county of Hainaut from the 11th century onward.

(S. Scheers)

454 GHYSSENS, JOSEPH. Quelques analyses de monnaies du XIIIe siècle frappées dans nos provinces. *CENB* Vol. 22 No. 2 (April-June 1985) pp. 35-37.

The analysis of nine silver coins of Brabant, Flanders and Hainault (Belgium), struck in the 13th century before the introduction of larger silver coins is published with some comparisons and considerations for future research.

(P. Naster)

455 GHYSSENS, JOSEPH. Un deuxième lot de deniers provenant du Barbarossaschatz. *JEListeFPL* Vol. 81 (Aug. 1985) p. 2-9 illus.

One hundred thirty pennies of Cologne, Aachen, Strasbourg, Metz are published.

(P. Naster)

456 GHYSSENS, JOSEPH, LECLERCQ, P., and MESSIANT, G. De

Vlaamse kleine denieren op naam van Simon [The small Flemish pennies with the name Simon]. *JEGMP* Vol. 2 (1984) pp. 77-78 illus.

457 GOLABIEWSKI, MONICA. En liten skatt från Skåne [A small hoard from Skåne]. *Myntkontakt* No. 1 (Feb. 1985) pp. 12-13 illus.

A hoard of 21 coins, deposited after 1729 near the Pinnå at Örkelljunga, Skåne, is discussed. (Jorgen Jensen)

458 GOLABIEWSKI, MONICA. En senmedeltida svensk-dansk myntskatt i Vättern [A late-medieval Swedish-Danish hoard from Lake Vättern]. *hikuin* Vol. 11 (1985) pp. 289-308. English summary p. 339.

A publication of a hoard of 181 silver coins deposited after 1512 and found in 1983 on the bottom of Lake Vättern. (Jorgen Jensen)

459 GOLLNISCHE, GERD-DIETER, RÖNICKE, KLAUS, and TAUCHMANN, HELMUT. Die Münzstätte Bitterfeld. *NH* Vol. 12 (1985) pp. 58-63 illus.

History of the 17th century mint Bitterfeld which forged coins. (P. Arnold)

460 GOMES MARQUES, M. Monedas de D. Fernando I de Portugal acuñadas en Castilla. *I Reunión Hispano-portuguesa*. (Aviles, Sociedad Numismática Avilesina 1983) pp. 5-26 illus.

461 GOTTWALD, ECKEHARD. *Frankfurter Notgeld* 2 Vols. (Frankfurt, E. Gottwald 1981) 268 pp. illus.

Vol. I, Catalogue: Introduction to the different styles of paper emergency money, paper emergency money of the city, of the Chamber of Commerce, banks, firms, P.O.W. camps including checks; metal emergency money of the city, of firms and P.O.W. camps; stamp emergency money; forgeries. Vol. II, Documents: 227 documents. (Author)

462 GRÖSSEL, EMIL. Grenzfälle der Münzprägung im Königreich Westfalen. *NNb* Vol. 34 (1985) pp. 153-156 illus.

463 GUARDUCCI, MARGHERITA. *Pietro in Vaticano*. (Rome, Istituto Poligrafico e Zecca dello Stato 1983) 136 pp. pls.

Discovery of several coins dated before the 12th century in a site on the Vatican necropolis. These coins probably fell into an interior crack which was then enclosed by the construction of the massive altar of Callistus II, dedicated on 25 March 1123 (on pp. 83, 85, 87 and 98). (Ada Gabucci)

464 HAHN, WOLFGANG and STEININGER, HERMANN. Die mittelalterlichen Münzschatzfunde des Waldviertels - Münzdatierte Keramik

des Mittelalters im Waldviertel. *Die Kuenringer* (Vienna, Amt der Niederösterreich Landesregierung 1981) pp. 554-568 illus.

Survey of the medieval coinage, hoards and hoard containers from Waldviertel, the northwest part of Austria. (Bernhard Koch)

465 HATZ, GERT. Malmer: CE II/HUS. *hikuin* Vol. 11 (1985) pp. 133-144 illus. Danish summary p. 331.

The author discusses a small hoard of seven coins: one Christiana-religio coin from Louis the Pious and six coins of the type CE II/HUS (B. Malmer, *Nordiska mynt före år 1000*. Lund-Bonn 1966). It was found in the harbor of Hedeby. (Jorgen Jensen)

466 HATZ, GERT. Numismatische Bearbeitung. *Starigard/Oldenburg, Hauptburg der Slawen in Wagrien, I: Stratigraphie und Chronologie (Archäologische Ausgrabungen 1973-1982)*. Edited by Ingo Gabriel. (Neumünster 1984) pp. 169-186 illus.

Coins from the 1973-1980 excavations of the Slavonic castle of Oldenburg are published as well as some coins found there during the 19th century. The coins date from the 11th to the 13th centuries. Some Sicilian Byzantine coppers, also claimed to have been found there, have doubtful provenances. A coin type, formerly attributed to Alt-Lübeck, is now thought to be from Oldenburg, the center of Slavonic rule in Wagria. (Peter Ilisch)

467 HATZ, VERA. Nachlese zum Krinkberg-Fund [A supplement to the Krinkberg hoard]. *hikuin* Vol. 11 (1985) pp. 125-132 illus.

The Krinkberg hoard in Holstein from 1885 had 91 coins (deposited ca. 790). Seven more coins have appeared, one sceatta, five Charlemagne pre-Reform denars, and one western European Dorestad imitation. (Jorgen Jensen)

468 HEBERT, RAYMOND J. St. George, the dragon and the Holy Family. *NI* Vol. 19 No. 5 (May 1985) pp. 137-139 illus.

Discusses the symbolism found on a pilgrim's badge manufactured possibly around 1676. (Joseph Uphoff)

469 HENNRICH, HEINZ and STEGUWEIT, WOLFGANG. *Alte Taler des Münzkabinetts Gotha. Museen der Stadt Gotha, Schlossmuseum*. (Gotha, 1983) 96 pp. illus.

The authors discuss the history and size of the collection of talers from the Coin Cabinet of Gotha. A wide selection of German and European talers is presented. (P. Arnold)

470 HERNANDEZ PALMES, A. Historia documental de las monedas leridanas acuñadas durante la Guerra dels Segadors (1640-1659), *Miscellània. Les terres de Lleida al segle XVII*. (Lleida, 1984) pp. 275-334

- 471 HESS, WOLFGANG.** Hassfurt als Münzstätte. *750 Jahre Stadt Hassfurt - Beiträge zur Heimatgeschichte.* (Hassfurt, 1985) pp. 219-221.

The history of the Hassfurt mint, belonging to the bishop of Würzburg and operating around 1400, is analyzed and correlated with the history of the coinage of Franconia. (Peter Ilisch)

- 472 HESS, WOLFGANG.** Münzstätten, Geldverkehr und Märkte am Rhein in ottonischer und salischer Zeit. *Beiträge zum hochmittelalterlichen Städtewesen. Städteforschung Veröffentlichungen des Instituts für vergleichende Stadtgeschichte in Münster.* Vol. 11 (Cologne and Vienna, 1982) pp. 111-133 maps.

The role of money and coinage during the eleventh century in the regions alongside the Rhine is discussed. Special attention is paid to the contemporary toll tariff from Koblenz and the inland finds. The importance for domestic circulation and market traffic is stressed. (Peter Ilisch)

- 473 HEURCK, PHILIPPE VAN.** Le monnayage sous Saint Louis. *Vie num* Vol. 33 (1983) pp. 103-113, 149-165 illus.

The evolution of coinage in France at the time of the reforms of Louis IX is discussed. (P. Naster)

- 474 HOWARD, TERRIS C.** Spanish Civil War counterfeit coins. *NI* Vol. 18 (Aug. 1984) pp. 241-249 illus.

The author provides a catalogue of commonly counterfeited coins of the period and advice about how to distinguish them from authentic issues. The counterfeits are illustrated side by side with the authentic coins. (Joseph Uphoff)

- 475 HUMPHRIS, JOHN G.** Multinational coins, or when is an Austrian coin not an Austrian coin. *NI* Vol. 19 No. 4 (April 1985) pp. 111-115 illus.

Attribution of coins based on current geography. (Joseph Uphoff)

- 476 ILISCH, PETER.** Der Münzfund von Steinfeld [The hoard from Steinfeld]. *hikuin* Vol. 11 (1985) pp. 145-156 illus. Danish summary pp. 331-332.

16 coins from the Steinfeld hoard (1944-45) from Schleswig, all Dorestad imitations, probably struck ca. 900 at Hedeby were known. 32 more coins of the same type have now appeared. (Jorgen Jensen)

- 477 ILISCH, PETER.** Falsche Stadthildesheimische Matthier 1711. *NNb* Vol. 33 (1984) p. 97 illus.

- 478 JENSEN, JØRGEN STEEN.** De aeldste Visby guter og Ebbelnaesfundet [The first gutes of Visby and the Ebbelnaes hoard]. *hikuin* Vol. 11 (1985) pp. 267-272 illus. English summary pp. 337-338.

The author discusses the two earliest hoards in which the Visby gute is found and

suggests the origin of the gute to be ca. 1335 plus/minus some years. (Author)

479 JENSEN, JØRGEN STEEN. Herskabskuskens specier. Et fynsk skattefund fra ca. 1848 [The thalers of the coachman. A hoard of ca. 50 Danish thalers deposited at Fyn ca. 1848]. *NNUM* No. 4 (May 1985) p. 77.

480 JONSSON, KENNETH. Övergångskedet mellan vikingatiden och medeltidean och uppkomsten av den medeltida myntningen i Sverige ca. 1050-1200 [The transition between the Viking age and the Middle Ages and the origin of medieval coinage in Sweden (ca. 1050-1200)]. *hikuin* Vol. 11 (1985) pp. 189-206 illus. English summary pp. 333-334.

481 JUNGWIRTH, HELMUT. Das Geldwesen zur Zeit Joseph Haydns. *Joseph Haydn in seiner Zeit* (Eisenstadt, 1982) pp. 570-575.

Discussion of the monetary, financial and political changes of this time, especially under Maria Theresia and Franz II, as far as they concern the minting of coins and the issue of paper money. The catalogue comprises of 49 coins of all the rulers of this epoch. (Karl Schulz)

482 JUNGWIRTH, HELMUT. Ein Wiener Pfennig Kaiser Leopolds I. *MÖNG* Vol. 24 (1984) pp. 41-42 illus.

A penny from the Vienna mint, dated to 1667, is published. (Bernhard Koch)

483 KERNBACH, HEINZ. Zeitgenössische Fälschungen von sächsischen Münzen und Beischläge zu sächsischen Münzen aus der Zeit von 1545-1590. *25 Jahre Berliner Münzenfreunde 1960-1985*. (Berlin, Berliner Münzenfreunde 1985) pp. 71-98 illus.

A number of contemporary forgeries of Saxonian talers, dated 1545-90, are discussed. (Peter Ilisch)

484 KINDERMANN, KLAUS. Der Heilige Mauritius auf einer brandenburgischen Münze. Eine Gedenkprägung aus dem Jahre 1196. *NNb* Vol. 34 (1985) pp. 93-96.

A bracteate penny of the margrave of Brandenburg (Bahrfeldt 65) is connected with the donation of goods to the archbishop of Magdeburg in 1196. (Peter Ilisch)

485 KLEIN, ULRICH. Die Fundmünzen. *Blätter zur Stadtgeschichte 3: Die Burg Bietigheim, Schriftliche Überlieferung und archäologische Befunde - Ein Zwischenbericht*. (Bietigheim-Bissingen, Archiv der Stadt 1985) pp. 92-96.

Five coins found during excavations in Bietigheim Castle are published. They were struck at Ulm, Mainz and Strasbourg in the 15th and 16th centuries. (Peter Ilisch)

486 KLEIN, ULRICH. Die Münzen und Medaillen des Hauses Würt-

temberg. *900 Jahre Haus Württemberg, Leben und Leistung für Land und Volk.* Edited by R. Uhland. (Stuttgart-Berlin-Köln-Mainz, 1984) pp. 663-677, 757 pls.

The coinage and the medals of the Württemberg dynasty, mainly in Swabia, from the fourteenth to the twentieth centuries is surveyed. (Peter Ilisch)

487 KLEIN, ULRICH. 20 Mark Georgs II. von Sachsen-Meiningen mit der Jahreszahl 1873: Gefälligkeitsprägung? -Probe? -Stempelversehen? Einige Ergänzungen zum Probenkatalog von Rudolf Schaaf. *Berichte* Vol. 25 (1985) pp. 2151-2165 illus.

A 20 mark piece of Saxe-Meiningen with the unusual date of 1873 as well as several hitherto unknown patterns of coins of the twentieth century from the Stuttgart mint are discussed. (Peter Ilisch)

488 KLÜSSENDORF, NIKLOT. Denar Ludwigs des Frommen. *Hessen im Frühmittelalter - Archäologie und Kunst.* Edited by Helmut Roth and Egon Wamers. (Sigmaringen, Jan Thorbecke 1984) pp. 234-235 illus.

A penny of the Christiana-religio type, struck by Louis the Pious (810-840), was found during the 1941 excavations near Fulda Cathedral. (Author)

489 KLÜSSENDORF, NIKLOT. Der Schatz von Feldkrücken, Stadt Ulrichstein, Vogelsbergkreis, verborgen ab 1627: Ein Zeugnis der Münz- und Geldgeschichte des Dreissigjährigen Krieges, Archäologische Denkmäler. *Hessen* No. 43 (1985) 16 pp. illus.

A hoard of 118 silver coins was discovered in a forest near Feldkrücken (Hesse) in July 1984. The hoard was buried ca. 1627, when the Vogelsberg area was troubled by frequent passages of troops. It is likely that the burial of the coins was incited by the experience of the local population in 1622, as in that year there were plunderings resulting in a total damage of 3384 talers. The hoard consisted of talers (Frankfort 4, Ensisheim 1, Nuremberg 3, Saxony 1, forgery from Schleswig-Holstein 1), écu Philippe denominations, and one half patagon from the Spanish Netherlands. The hoard was equivalent to a seven years' income of a farm laborer. (Author)

490 KLÜSSENDORF, NIKLOT. Gefälschter Denar Ludwigs des Frommen. *Hessen im Frühmittelalter - Archäologie und Kunst.* Edited by Helmut Roth and Egon Wamers. (Sigmaringen, Jan Thorbecke 1984) pp. 238-239 illus.

A forged penny of the Christiana-religio type (Louis the Pious) was discovered at Bad Nauheim (Hesse). (Author)

491 KLÜSSENDORF, NIKLOT. Münzfundbericht des Hessischen Landesamtes für geschichtliche Landeskunde, Marburg, Nr. 4: Zweite Hälfte 1980 und 1981. *Fundberichte aus Hessen.* (Wiesbaden, Landesamt für Denkmalpflege Hessen, Abt. für Vor- und Frühgeschichte 1981) pp. 1-85 illus.

A comprehensive publication of 17 hoards (15th to 18th centuries) and 141 medieval

and modern stray finds from the present German federal state of Hesse. The material is given an historical approach by contemporary sources. The methods of coin hoard research are described on the background of the legal and administrative situation in Hesse. (Author)

492 KLÜSSENDORF, NIKLOT. Münzschatzfund aus dem Frankfurter Dom. *Hessen im Frühmittelalter - Archäologie und Kunst*. Edited by Helmut Roth and Egon Wamers. (Sigmaringen, Jan Thorbecke 1984) pp. 235-238 illus.

Publication of a small hoard containing four pennies of Louis the Pious from Dorestat (2), Sens (1) and Venice (1). The hoard was discovered during the excavations at the Frankfurt-am-Main Cathedral in 1956. As the archaeological situation had not been published, the coins were regarded as stray finds in the numismatic literature. The burial can be dated ca. 825, when there was building activity in the local palatinate. (Author)

493 KLÜSSENDORF, NIKLOT. Nur 2 Kreuzer: Ein Gruss der Orgelbauerfamilie Bernhard an die Nachwelt aus der evangelischen Kirche zu Mörfelden (1826). *GN* Vol. 19 No. 104 (Nov. 1984) pp. 327-330 illus.

Eight copper coins from the early 19th century were discovered in the old organ of the parish church of Mörfelden (Hesse). The coins were accompanied by a letter of the organ builder's family Bernhard. The letter, dated 1826, contained a short genealogy of the Bernhards and several references to contemporary problems (emigration to Brazil and prices). The coins, equivalent to a small bread, were typical of the local circulation. (Author)

494 KLÜSSENDORF, NIKLOT. Probleme des Umlaufs von Kupfermünzen im Kurfürstentum Hessen. *HessJLandesgesch* Vol. 32 (1982) pp. 229-270 illus.

The circulation of copper coins in the electorate of Hesse in the early 19th century is characterized by three different monetary regions within the country, for which special copper coins were struck. Due to the insufficient supply of copper coins, the authorities were troubled with severe problems (e.g., importation of obsolete coins from abroad). The difference between the Lower Hessian and the Upper Hessian copper coins was misused by merchants who sold the Upper Hessian kreuzers to Lower Hesse for a profit of ca. 10-16 p.c. The law of 1841 failed in establishing a monetary union, thus the old copper remained in circulation until the Imperial monetary reform (1871/76). (Author)

495 KLÜSSENDORF, NIKLOT and KNECHT, JOSEF. Denar Karls des Grossen. *Hessen im Frühmittelalter - Archäologie und Kunst*. Edited by Helmut Roth and Egon Wamers. (Sigmaringen, Jan Thorbecke 1984) pp. 232-234.

Publication of a penny found in a graveyard at Griesheim (Hesse). The coin, struck at Dinant ca. 770-790/794 by Charlemagne, has a new reading of Dinant (DEO - OIAII) on its reverse. The metal has been analyzed by a non-destructive method. (Authors)

496 KLUGE, BERND. Der Talerschatz vom Kloster Paradies (1867). *FB* Vol. 23 (1983) pp. 61-76 pls.

The author discusses the history and the size of the find which has the greatest amount of talers, weighing 220 kg., from Kloster Paradies. The Berlin Cabinet has only 116 examples of this hoard. In addition to the German coins found in the hoard, there were also Dutch, Swiss, and Hungarian talers. The last dated coin belongs to 1627 in the richest find of the modern period. (P. Arnold)

497 KLUGE, BERND. Schriftbrakteaten der Halberstädter Bischöfe Gero und Ulrich 1170-1177/78. Unica des Kungl. Myntkabinetet aus dem Fund von Kämpinge, Ksp. Räng, Schonen (1848) [Unique Bracteates with inscription from the Bishops of Halberstadt, Gero and Ulrich, 1170-1177/78 from the Kämpinge Hoard from Räng in Sweden (1848)]. *hikuin* Vol. 11 (1985) pp. 215-226 illus. Danish summary p. 335.

498 KOCH, BERNHARD. Der Wiener Pfennig. *NZ* (Special edition) Vol. 97 (1983) 149 pp. pls.

Primarily concerned with the coinage of the Austrian mints of Vienna, Enns and Wiener Neustadt in the 13th and 14th centuries. At that time these coins were described generally as the Viennese pennies. In addition the Austrian coinage of the 12th century from the mints of Krems, Enns, Neunkirchen and Fischau is presented. There are separate chapters concerned with the mint masters and mints, the monetary standard, exchange value of the coins and the circulation of the pennies. 264 coins are ordered and described in the catalogue. Tables and concordances illustrate and supplement the work. (Author)

499 KOCH, BERNHARD. Interessante Münzfunde aus Carnuntum und Enns. *MÖNG* Vol. 24 (1984) pp. 12-13 illus.

A denar of Charlemagne found in Carnuntum and a penny, which is from the mint of Enns around the middle of the 12th century, found in Enns, are discussed. (Author)

500 KOCH, BERNHARD. Kleine Salzburger Münz- und Geldgeschichte. *Bericht über den 15. österreichischen Historikertag in Salzburg 1981*. (Vienna, Verband Österreichischer Geschichtsvereine 1984) pp. 319-330 illus.

Survey of the approximately 1000 years of coinage of the archbishopric of Salzburg. (Author)

501 KOCH, BERNHARD. Numismatisches aus dem Burgenland. *Wissenschaftliche Arbeiten aus dem Burgenland* Vol. 71 (Eisenstadt, 1985) pp. 209-217 illus.

Contribution to the festschrift, dedicated to the late Director of the Burgenlandische Landesmuseum HR Dr. Alois Ohrenberger, concerns coins and medals, which relate to the Burgenland region. (Author)

502 KRUSY, HANS. Ein Gegenstempel der Stadt Schüttorf. *NNb* Vol. 33 (1984) pp. 146-147.

A counterstamp with nine points on a Prague groschen is attributed to the town

of Schüttorf.

(*Peter Ilisch*)

503 KÜHN, WALTER. Vergleichende Stempeluntersuchungen an den Meissner Brakteaten des zweiten Brakteatenfundes von Pirna-Copitz. *GN* Vol. 20 (1985) pp. 107-115 illus.

Meissenian bracteates from the early thirteenth century are analyzed in order to reconstruct the techniques of producing the dies. Observing the tendency to simplify the images on the coins, a revised chronology is given. (*Peter Ilisch*)

504 KUNZEL, MICHAEL. Die Münzstätte Grevesmühlen im Jahre 1580 mit Beiträgen zur mecklenburgischen Münzmeisterforschung. *NumBeitr* Vol. 18 (1985) pp. 20-27.

The author describes the erection of the mint of Grevesmühlen in 1580 in the light of new archival material concerning the coin masters Joachim, Hans and Walter Dallmann. (*P. Arnold*)

505 KUNZEL, MICHAEL. Zur Geschichte der mecklenburg Münzstätte Ribnitz im 16. Jahrhundert. *NH* Vol. 15 (1983) pp. 17-31 illus.

The author discusses in detail the history of the active mint of Ribnitz in the year 1540 and the coin policies of Duke Albrecht VII of Mecklenburg. (*P. Arnold*)

506 KUPPER, J.-L. Otbert de Liège, les manipulations monétaires d'un évêque d'Empire à l'aube du XIIe siècle. *Le Moyen Âge* Vol. 86 (1980) pp. 353-385.

The principality of Liège (Belgium) already had eight mints since the eleventh century. Two documents of the early twelfth century relating to the authority of the prince-bishop of Liège in matters of coinage and his financial difficulties are discussed. (*P. Naster*)

507 KUTCHER, ROBERT R. The Roman Millenary Celebration *NI* Vol. 19 No. 4 (April 1985) pp. 105-110 illus.

Coins commemorating the 1000th anniversary of the founding of Rome are discussed. The article also provides some biographical information about the people portrayed on them. (*Joseph Uphoff*)

508 LAGERQVIST, LARS O. Kring trekronorsvapnet på Svenska 1300-tals mynt [The Coat of Arms with Three Crowns on Swedish Coins from the 14th Century]. *hikuin* Vol. 11 (1985) pp. 261-266 illus. English summary p. 337

509 LAGERQVIST, LARS O. and NATHORST-BÖÖS, ERNST. *Vad kostade det? Priser och löner från medeltid till våra dagar* [What price was it? Prices and wages from 1170 til 1980]. (Stockholm, 1984) 116 pp. illus.

510 LAMM, JAN PEDER. Historiola metallica alandica. *Festskrift tillägnad Matts Dreijer* (Ålands Folkminnesförbund, Bygdeserie 5, Mariehamn 1981,

publ. 1984) pp. 160-182 illus.

The seals, medals, tokens, and badges connected with the Åland Islands are presented. (T. Tälvio)

511 LEYDA DAMIA, J. MA. Cornado navarro de Felipe V. *GacNum* Vol. 77 (1985) pp. 25-27 illus.

512 LEYDA DAMIA, J. MA. Dos diners, ceca de Barcelona del Pretendiente Archiduque Carlos de Austria, acuñados sobre una moneda navarra. *GacNum* Vol. 77 (1985) p. 28 illus.

513 LEYPOLD, FRANZ. Das Verbreitungsgebiet des Maria-Theresien-Talers. *NZ* Vol. 94 (1980) pp. 63-64 illus.

Illustrations from a map, which shows the circulation of Levant talers in their 200 year history. (Karl Schulz)

514 LEYPOLD, FRANZ. Kontermarken auf Maria-Theresien-Talern -- falsch oder echt? *MÖNG* Vol. 24 (1984) pp. 23-27 illus.

The problem, whether special countermarks on Maria-Theresa's talers are true or false, is discussed. (Bernhard Koch)

515 LINK, EBERHARD. Ein halber Taler - und doch kein Halbtaler. Die Klippe von Salm-Dhaun aus den Stempeln des Dicken mit dem Agnus Dei *GN* Vol. 20 (1985) pp. 117-120 illus.

A clipping struck with the die of a dicken of the counts of Salm-Dhaun is discussed. The depicted lamb of God is explained as an attribute of St. John the Baptist, who is the patron of the counts' burial church. (Peter Ilisch)

516 LONDEI, LUIGI. La zecca pontificia in Gubbio. *BollNum* Vol. 4 (1985) pp. 175-213.

Reconstruction of the history of the mint Gubbio and of the family Galeotti, which was in charge of it from its beginning in 1646 to its closing in 1747. (Ada Gabucci)

517 LORiot, X. Le trésor d'Autun de 1614. *BSFN* Vol. 40 No. 4 (April 1985) pp. 603-607.

Cited by Peiresc and Blanchet, this hoard contains silver, jewelry, bracelets and rings, gold and silver coins of which certain coins were mounted in jewelry. (Marc Bompaire)

518 LUCAS, PAUL. Faux patagon de Tournai. *Vie num* Vol. 35 (1985) pp. 152-153.

A forgery of a patagon of Philip IV was probably struck in that period in the northeast of France. (P. Naster)

519 LUCAS, PAUL. La carte de Hieronymus Verdussen et escalins con-

trefaicts. *Vie num* Vol. 35 (1985) pp. 101-105 illus.

On 20 October 1610, under the Archdukes Albert and Isabella, H. Verdussen of Antwerp became the exclusive printer of ordinances, tariffs and all printings belonging to the coins. Contemporary forgeries are compared with the engravings of his tariffs. (P. Naster)

520 LUCAS, PAUL. Un brûlé au perron de Jean de Gaveren (?1457-1480) *Vie num* Vol. 34 (1984) pp. 61-63 illus.

Discusses an unpublished imitation of the brûlé. (P. Naster)

521 MARKER, HANS JØRGEN. Sletdalerbegrebet i første fjerdedel af 17. århundrede [The notion of a thaler current in Danish written sources ca. 1600-1625]. *Hist/Sam* Vol. 15 No. 4 (1985) pp. 633-640.

522 MARTIN, GERHARD. Die Freiburger Münzmeisterfamilie Borner und ihre Beziehungen zur Münzstätte Leipzig. *NumBeitr* Vol. 18 (1985) pp. 5-19.

The author describes in detail the Freiberg and Leipzig coin master Hans Borner and his family in the first half of the fifteen century. (P. Arnold)

523 MARTIN-BUENO, M. Circulación monetaria en la Región Leonesa: problemas numismáticos en el NW. *Lancia* Vol. 1 (1983) pp. 187-198.

General commentary on monetary circulation. (Leandre Villaronga)

524 MARTINEZ-GARCIA, J. M. and CAPMS GARCIA, C. Hallazgos monetarios en La Plana de Utiel (Valencia). *GacNum* Vol. 78 (1985) pp. 33-48 illus.

Publication of forty coins which studies their monetary circulation. (Leandre Villaronga)

525 MATEU Y LLOPIS, F. Clasicismo romano en las acuñaciones italianas de los Austrias españoles (1517-1700). *QTicNumAntClas* Vol. 13 (1984) pp. 307-319.

Historical commentaries on the Italian mints of Spanish Austria. (Leandre Villaronga)

526 MATEU Y LLOPIS, F. Los menuts de billó en el Principatus Cathaloniae bajo Fernando el Católico y los Reyes de Austria. Situación de un proceso económico. Los de Lérida de 1599. *Miscellània. Les terres de Lleida al segle XVII* (Lleida, 1984) pp. 391-403.

527 MATEU Y LLOPIS, FELIPE. Un comentario al texto Coneixences de les monedes de los memoriales de Miquel Carbonell. *Medievalia*. (Barcelona, Universitat Autònoma 1981) pp. 51-75.

Discusses the attribution of coinage which Pere Miquel Carbonell had made.
(*Leandre Villaronga*)

528 MEDRANO NARQUES, M. M. Utilización de monedas para fechar la realización de obras en el Monasterio de Santa Maria La Real de Fitero (Navarra). *GacNum* Vol. 74-75 (1984) pp. 231-234.

529 METCALF, D. M. Danmarks ældste mønter [The oldest coins of Denmark]. *NNUM* No. 1 (Feb. 1985) pp. 3-10 illus.

The author argues that the sceattas of the Wodan/Monster type may have been struck in Denmark ca. 710-730.
(*Jorgen Jensen*)

530 METCALF, D. M. To what extent did Anglo-Saxon coins circulate within the Northern Lands? Evidence from the numerical analysis and interpretation of finds. *hikuin* Vol. 11 (1985) pp. 91-100. Danish summary p. 330.

The author is especially interested in the pecks, which may indicate the circulation of the English coins.
(*Jorgen Jensen*)

531 MOENS, J. La fin de l'Union monétaire latine 1914-1926. *Vie num* Vol. 34 (1984) pp. 252-258.

The monetary union called Union latine started in 1865, grouping Belgium, France, Italy, Switzerland, Greece. The different economic conditions of the countries during World War I, which brought it to an end, is discussed.
(*P. Naster*)

532 MOENS, J. La frappe de pièces d'or et d'argent à Bruxelles entre 1866 et 1914. *Vie num* Vol. 34 (1984) pp. 70-73.

The output of the gold and silver emissions at the mint of Brussels from 1866 to 1914 is published, and also a list of the foreign coins melted down and restruck with their value in Belgian francs.
(*P. Naster*)

533 MOENS, J. Les monnaies de zinc belges de la 1^{re} guerre mondiale. *Vie num* Vol. 34 (1984) pp. 165-167 illus.

534 Møntprægningstal for Danmark, Finland, Norge og Sverige 1983, og Island 1981 [The production of coins in Denmark, Finland, Norway and Sweden 1983 and Iceland 1981]. *NNUM* No. 8 (Dec. 1984) pp. 154-155.

535 MOSER, HEINZ. Beiträge zur Geschichte der Burg Hasegg in Hall in Tirol. *Haller Mb* Vol. 3 No. 2/3 (1981) pp. 21-60 illus.

The castle Hasegg was the site of the Tirolean mint Hall from 1567 to 1809.
(*Bernhard Koch*)

536 MOSER, HEINZ. Die Hinrichtung des ungetreuen Münzarbeiters

Michael Vischer im Jahre 1573. *Haller Mb* Vol. 4, No. 1/2 (June 1984) pp. 24-26.

The guardian of the silver supply Vischer was in charge of the mint Hall in the Tirol, especially the large size silver coins. He clipped and filed the coins and, for this, he was put to death by the sword. (Bernhard Koch)

537 MOSER, HEINZ. Die Münzprägung für Erzherzog Maximilian III. von Österreich. *Haller Mb* Vol. 4 No. 3/4 (Dec. 1984) pp. 33-57 illus.

Archduke Maximilian, son of Kaiser Maximilian II, later Grand Master of the Teutonic Order and governor in the Tirol, coined in Hall, Vienna and Nürnberg. The coinage of these last two mints is individually treated. (Bernhard Koch)

538 MOSER, HEINZ, NORZ, HANS, and TURSKY, HEINZ. Die Meraner Kreuzerprägung unter den Herzögen Rudolf IV. bis Friedrich IV. *Haller Mb* Vol. 4 No. 7/8/9 (April 1985) pp. 129-204 illus.

New documentary contributions on the coinage of the Tirolean sovereigns from the second half of the 14th century to the first half of the 15th century are made. In addition, the authors establish a sequence of the Kreuzer-coinage of Meran for this period. (Bernhard Koch)

539 MOSER, HEINZ, RIZZOLLI, HELMUT, and TURSKY, HEINZ. *Tiroler Münzbuch*. (Innsbruck, Haymon Verlag 1984) 208 pp. illus.

History of the coinage from the old Tirolean mint Raume. (Bernhard Koch)

540 MOSER, HEINZ and TURSKY, HEINZ. *Die Münzstätte Hall in Tirol 1665-1809*. (Innsbruck, 1981) 280 pp. illus.

Monograph of the Tirolean mint after the extinction of the Tirolean collateral line of the Hapsburgs. (Helmut Jungwirth)

541 NATHORST-BÖÖS, ERNST. Pengar i Amiral Tersmedens memoarer [Coins in the memoirs of Admiral C. Tersmedens (1715-1797)]. *Myntkontakt* No. 2 (March 1985) pp. 28-35 illus.

542 NATHORST-BÖÖS, ERNST. Svenska mynt i utlandet - utländska mynt i Sverige under 1500-tallet [The circulation of Swedish coins abroad and foreign coins in Sweden in the 16th century]. *NNUM* No. 2 (March 1985) pp. 22-32 illus.

543 NATHORST-BÖÖS, ERNST. Vad besökare berättar om Avesta myntverk (3) [Visitors to the mint of Avesta]. *Myntkontakt* No. 9-10 (Dec. 1984) pp. 268-280 illus.

Twelve travel-descriptions about the Swedish mint at Avesta 1760-1828 are reedited. (Jorgen Jensen)

544 NEF, CLAUDE. Deux variétés inédites de la maille de Valenciennes.

Vie num Vol. 34 (1984) pp. 58-60 illus.

The two unpublished varieties of the half-penny of Valenciennes, Nord-France, were struck under Jeanne of Constantinople (1205-1244). (P. Naster)

545 NEF, CL. Du petit gros aux clous de la passion. *Vie num* Vol. 34 (1984) pp. 199-203 illus.

A groat struck at Brussels from 1277 onwards with an angel apparently holding in his hand three nails of the passion of our Lord is the occasion of the use of nails as relics for many centuries. (P. Naster)

546 NEF, CL. Un petit denier de Gand inédit. *Vie num* Vol. 34 (1984) pp. 262-263 illus.

A penny of Ghent of ca. 1200 is published. (P. Naster)

547 NEUMEISTER, HORST and SCHMIDT, BERTHOLD. Der spätmittelalterliche Münzdepotfund von Schielo, Kreis Quedlinburg. *NH* Vol. 12 (1985) pp. 4-27 pls.

The authors discuss the coin hoard from Schielo dated to the late Middle Ages. The 1714 coins were buried between 1378 and 1380. For the most part, the hoard contains denars from Brandenburg and Anhalt as well as groschen from Prague. (P. Arnold)

548 NIGHTINGALE, PAMELA. The evolution of weight-standards and the creation of new monetary and commercial links in northern Europe from the tenth century to the twelfth century. *EconHistRev* 2nd series Vol. 38 No. 2 (May 1985) pp. 192-209.

549 NORZ, HANS. Die Groschen mit dem Bild Erzherzog Ferdinands II. *Haller Mb* Vol. 4 No. 1/2 (June 1984) pp. 2-23 illus.

The groschen struck with the portrait of Archduke Ferdinand II (1595) from the mint of Hall in the Tirol are divided into seven series. (Bernhard Koch)

550 NORZ, HANS. Walzenzusammenstellung der Tiroler Taler mit Porträt Erzherzog Maximilians III. *Haller Mb* Vol. 3 No. 4/5 (1981) pp. 63-116 illus.

Study of the talers of Archduke Maximilian III, which were struck from 1612 to 1618 in Tirolean Landesherr. (Bernhard Koch)

551 OROL PERNAS, A. Interpretación histórica de las acuñaciones con influencia Hispano-portuguesa. *I Reunión Hispano-portuguesa*. (Avilés, Sociedad Numismática Avilesina 1983) pp. 27-33 illus.

552 PADRO I DOMENECH, F. Les monedas falses en el 4 Quartos en

Barcelona. *GacNum* Vol. 77 (1985) pp. 57-71 illus.

553 PADRO I DOMENECH, F. Monetari de peces menors napoleòniques en Barcelona. *ActaNum* Vol. 14 (1984) pp. 249-255 illus.

Discusses the coins of half cuarto, of a cuarto and of two cuartos. (*Leandre Villaronga*)

554 PEREZ AZNAR, G. Las monedas de Andorra. Emisiones numismáticas de la Vegueria Episcopal. *GacNum* Vol. 78 (1985) pp. 19-20.

The monetary unit is the diner, equivalent to 100 Spanish pesetas. (*Leandre Villaronga*)

555 PITSAER, A. Une variété du double escalin de Jean Théodore de Bavière, prince-évêque de Liège (1744-1763). *Vie num* Vol. 34 (1984) pp. 117-118 illus.

556 POSSELT, GERT. Nogle danske mønter med gejstlige fremstillinger før ca. 1150 [Some Danish coins with ecclesiastical representations before ca. 1150]. *hikuin* Vol. 11 (1985) pp. 207-214 illus. English summary pp. 334-335.

557 POULSEN, BJØRN. Mønter i den senmiddelalderlige danske agrarøkonomi. Nogle bemaerkninger. [Coins in late medieval Danish agrarian economy. Some comments.]. *hikuin* Vol. 11 (1985) pp. 227-236 illus. English summary pp. 335-336.

The author discusses the peasants' opportunities to accumulate coins and their relations to the market. (*Jorgen Jensen*)

558 RADOCZY, GYULA. Beiträge zur Münzprägung während der Regierungszeit Maria Theresias (bis 1768). *NZ* Vol. 94 (1980) pp. 7-41.

On the basis of an 18th century document, the author publishes 27 diagrams, which outline the striking of coins in the Austrian mints at the time of Empress Maria Theresia. (*Bernhard Koch*)

559 RIERA MASGRAU, J. Dues troballes de moneda comtal i episcopal fetesa a la comarca d'Ausona el segle passat. *GacNum* Vol. 74-75 (1984) p. 175.

560 RÖBLITZ, GÜNTHER. Südthüringer Halbgroschenprägungen nach fränkischem Vorbild aus der Zeit bis 1390. *NumBeitr* Vol. 27 (1981) pp. 5-13 illus.

The author describes the distribution and minting of the Frankish standard in the second half of the 14th century of the margraves of Meissen and the landgraves of Thüringen, the landgraves of Hessen, the counts of Henneberg and the Abbey Fulda in Südthüringen, which minted half groschens. (*P. Arnold*)

561 ROQUE, PEDRO. 153.000 florins d'or d'Aragon, de 1414 à 1428.

Avatars politiques et avatars monétaires en Sardaigne médiévale. *Études d'histoire Monétaire. XIIe-XIXe siècle*. Edited by John Day. (Lille, Presses Universitaires de Lille 1984) pp. 221-248.

562 ROVELLI, ALESSIA. I reperti numismatici. *Archeologia urbana a Roma: il progetto della Crypta Balbi. Un monedzaro del XVIII secolo*. (Florence, Insegna del Giglio 1984) pp. 29-30 illus.

Discovery of seven coins and tokens in an eighteenth century context in the area of the Balbi crypt. (Ada Gabucci)

563 SAEN-DIAZ, J. I. Dos hallazgos hispanoarabes, en Museos Nacionales: Cruz Conde (Arqueológico Nacional) y Haza del Carmen (Arqueológico de Córdoba). *GacNum* Vol. 74-75 (1984) pp. 147-152 illus.

In the hoard of Cruz Conde there are 237 gold coins; in Haza del Carmen are 44 dirhems and fragments. (Leandre Villaronga)

564 SAEZ SAIZ, I. and RUEDA SABATER, M. El tesorillo de Astudillo. *GacNum* Vol. 74-75 (1984) pp. 199-229 illus.

Composition: 45 coins of Alfonso X, 26 coins of Sancho IV, 157 coins of Fernando IV, and 186 coins of Alfonso XI. (Leandre Villaronga)

565 SARVAS, PEKKA. En ny typ av Karl Knutssons Stockholmsörtugar [A new type of the Stockholm örtug of King Karl Knutsson]. *hikuin* Vol. 11 (1985) pp. 273-280 illus.

The new type, known in two specimens, is the only one among Karl Knutsson's coins which has the words Dei gratia in the royal title. An attempt is made to arrange the Stockholm örtugs within the three reigns of Karl Knutsson (1448-57, 1464-65, 1467-70). (T. Tälvio)

566 SCHROCK, U. E. G. Ein unedierter Mariengroschen der Stadt Northeim aus dem Jahr 1668. *GN* Vol. 20 (1985) pp. 10-12 illus.

567 SCHUEREN, J. L. VAN DER. Datation des monnaies et médailles françaises de la période révolutionnaire. *Vie num* Vol. 35 (1985) pp. 110-116 illus.

The different innovations on the matter of dating in the period of the French Revolution are discussed, e.g. 1793 is simultaneously a II (de la République) and a 5 (de la Liberté). (P. Naster)

568 SCHUEREN, J. L. VAN DER. Une variété inédite du quart d'écu de Bourgoigne. *Vie num* Vol. 35 (1985) pp. 55-56.

The coin was struck in Antwerp in 1568 and countermarked in Zeeland in 1573-74. (P. Naster)

569 SCHULZ, KARL. Bemerkungen zur Kuenringer-Ausstellung.

MÖNG Vol. 22 No. 4 (1981) pp. 59-61 illus.

Report on the exhibition in general and the monetary history in particular, in addition to several rectifications and supplements. The jeton struck on the occasion of the exhibition is described. (Helmut Jungwirth)

570 SCHULZ, KARL. Ein Grundsteinfund am Ballhausplatz in Wien. *MÖNG* Vol. 24 No. 6 (1984) pp. 93-97 illus.

With the removal of the foundation walls of a building, initially constructed as a hospital in the center of Vienna and demolished around 1900, five coins and one medal of King Ferdinand I were found in the cornerstone. On one coin is struck the year 1550, which gives the year of the laying of the foundation stone. (Author)

571 SCHULZ, KARL. Ein Salzburger Münzstättenzeichen auf Münzen des Bistums Brixen. *MÖNG* Vol. 24 No. 5 (1984) pp. 77-79 illus.

A hitherto unobserved mint mark on two coins of Bishop Kasper Ignaz Graf Künigl of Brixen is identified as a saltshaker, which is assigned to the Salzburg mint. (Author)

572 SCHULZ, KARL. Numismatischer Rückblick auf das Maria-Theresien-Jahr. *NZ* Vol. 94 (1980) pp. 75-81 illus.

1980 was the 200th anniversary of the death of Empress Maria Theresia. This is a synopsis of the numismatic contributions in books and exhibitions for this occasion. There were nine medals and jetons of this anniversary published. (Author)

573 SEMINARI D'HISTÒRIA ECONÒMICA MEDIEVAL (UNIVERSITAT AUTÒNOMA DE BARCELONA, BELLATERRA). De moneta (Notes critiques sobre moneda, peces de moneda i historiadors). *ActaNum* Vol. 12 (1982) pp. 19-29.

Commentary about the monetary condition, types of interest, opportunity of investments, research resulting in the cost-benefits calculation in economics of the eighth-thirteenth centuries. (Leandre Villaronga)

574 SKAARE, KOLBJØRN. Norske funn av svenske mynter før 1319 [Norwegian finds of Swedish coins struck before 1319]. *hikuin* Vol. 11 (1985) pp. 237-248 illus. English summary p. 336.

A catalogue of 23 finds with around 280 Swedish coins. The author especially discusses two coins from Olof Skötkonung. (Jorgen Jensen)

575 SKAARE, KOLBJØRN. *Tausend Jahre norwegische Münzen*. (Linz, 1982) 16 pp. illus.

On the occasion of a Norwegian Week, which took place in Linz, Austria, the Raiffeisen-Zentralkasse arranged an exhibition of Norwegian coins. The Director of the Oslo Coin Cabinet wrote a survey of Norwegian coinage. (Bernhard Koch)

576 SOMOZA, J. *De la Numismática en Asturias*. Monumenta Histórica

Asturiensia, Vol. XV. (Gijon, 1984) 174 pp.

Miscellany about the Asturian coins, including the relationship of the most important Asturian collections. (Leandre Villaronga)

577 SØNDERGAARD, TYGE. The Øre of the North in the Course of Time. *NI* Vol. 18 No. 1 (Jan. 1984) pp. 19-26 illus.

The evolution of the øre throughout Scandinavia is given with the emphasis on issues of the 19th and 20th centuries coinage. (Joseph Uphoff)

578 SPAHR, R. *Le monete siciliane dagli aragonesi ai borboni (1282-1836)*. 2nd edition. (Basilea-Groz, 1982) 306 pp. illus.

Most useful new edition for the study of these series. (Leandre Villaronga)

579 SPIETHOFF, WOLF-DIETER. Zur Geschichte und Münzgeschichte der ehemaligen Grafschaft Brehna (1156-1290). *NH* Vol. 12 (1985) pp. 64-78 illus.

The history of the coinage of the county of Brehna (1156-1290) is given. (P. Arnold)

580 STAHL, ALAN M. A Fourteenth-Century Venetian Coin Portrait. *ANSMN* Vol. 30 (1985) pp. 211-214 illus.

In the course of the production of the silver grossi of Antonio Venier (1382-1400), the representation of the doge changed from an abstracted face to a bearded one. By comparison with sculptured and painted portraits of Venier, the author argues that this represents the introduction of portraiture onto the coinage of Venice, making it one of the earliest coin portraits of post-Roman Europe. (Author)

581 STEFKE, GERALD. Goldwährung und lübisches Silbergeld in Lübeck um die Mitte den 14. Jahrhunderts. *ZVerLübGeschAltertums* Vol. 63 (1983) pp. 25-81.

The role of the golden guilder, introduced in the imperial city of Lübeck in 1339, is analyzed, and it is concluded that a gold currency was maintained until about 1365. The value of the guilder in Lübeck was fixed to ten shillings. There was also a silver coinage corresponding to the guilder. A list of data from all striking periods between 1342 and 1371 is established, giving the weight of fine gold used, the number of coins struck, the number of pieces per mark weight and the average weight per piece. From this the author shows that the fine weight in the period to 1365 was slowly being reduced. (Peter Ilisch)

582 Taelman, Juliaan. De halve daalder geslagen te Brugge op naam van François van Anjou, hertog van Alençon [The half-thaler struck at Bruges for François d'Anjou, Duke of Alençon]. *JEGMP* Vol. 2 (1984) pp. 165-170 illus.

The short presence (February 1582-June 1583) of François d'Anjou in the Netherlands was the occasion of coin emissions from the mint of Bruges, of which

the half-thalers are described.

(P. Naster)

583 TALVIO, TUUKKA. The Long Cross Type of Aethelred II in Finnish Finds. *hikuin* Vol. 11 (1985) pp. 183-188 illus.

In a study of the die-links found among the Anglo-Saxon coins in Finnish hoards, Ian Stewart in 1981 suggested that a part of the Long Cross coins may have come to Finland either directly or, if indirectly, intact from England. It is argued that while there is no evidence of direct contacts between England and Finland in the Viking Age, it can be shown that coins sometimes could travel long distances in unmixed parcels.

(Author)

584 TÖRNGREN, STEN. Drottning Kristinas ettören av koppar [The Swedish 1-öre of copper struck by Queen Christina]. *Myntkontakt* No. 1 (Feb. 1985) pp. 4-10 illus.

585 TOVOLI, SILVANIA. Il Museo Archeologico Comunitativo e il progetto di unificazione delle collezioni comunali e universitaria (1860-1871). *Dalla Stanza delle Antichità al Museo Civico*. (Bologna, Grafis Edizioni 1984) pp. 211-222 illus.

Catalogue of the medals in the Salmà Collection from Pius IV (1559-1565) to the medals struck in Bologna of Monte di Pietà (1723) and of the coins from the mint of Bologna from the 12th-19th centuries.

(Ada Gabucci)

586 TRAVAINI, LUCIA. Numismatica e storia. *Quaderni Medievali* Vol. 16 (Dec. 1983) pp. 54-68 illus.

Analysis of the problems inherent in the monetary circulation in Italy during the Middle Ages and its study as historical material.

(Ada Gabucci)

587 TURRO I MARTINEZ, A. Les monedes i xapes catalanes de necessitat (IV). *ActaNum* Vol. 14 (1984) pp. 257-259 illus.

Discusses the coins of L'Ametlla del Vallès minted in 1937.

(Leandre Villaronga)

588 UPHOFF, JOSEPH. Suggested Early Portuguese Mint Locations. *NI* Vol. 18 (Dec. 1984) pp. 383-384.

An attempt is made to locate places where coins could have been minted in Portugal prior to 1300.

(Author)

589 VANHOUDT, HUGO. Muntvondsten: juridische en numismatische benadering [Coin discovery: juridical and numismatic approach]. *JEGMP* Vol. 2 (1984) pp. 237-243.

The jurisprudence and regulations in Belgium about coin-finds and hoards are discussed.

(P. Naster)

590 VERDEJO SITGES, J. Cinco cobre segovianos inéditos. *GacNum* Vol.

76 (1985) pp. 59-61 illus.

591 VERDEJO SITGES, J. Notas sobre un real toledano inédito. *GacNum* Vol. 78 (1985) pp. 9-10 illus.

It is from the mint-master O. (Leandre Villaronga)

592 VERDEJO SITGES, J. Nueve maravedies segovianos (Casa Vieja) del año 16104 (sic). *GacNum* Vol. 76 (1985) p. 15.

Error in the year which occurs on the coinage. (Leandre Villaronga)

593 VERDEJO SIRGES, J. Un real segoviano de la serie de Juan de Arfe. *GacNum* Vol. 77 (1985) p. 23.

594 VERDEJO SITGES, J. Una variante sevillana a nombre de PHILIPPVS V. *GacNum* Vol. 77 (1985) p. 24 illus.

595 VIDAL BARDAN, J. MA. La circulación monetaria en Villaricos según los fondos del Museo Arqueológico Nacional. *Museos* Vol. 2 (1984) pp. 15-23.

Classification of 157 coins, of which 94 are from the mint of Baria. (Leandre Villaronga)

596 VILARET I MONFORT, J. Les monedes de cooperatives de S. Feliu de Guixols. *Estudis sobre temes del Baix Empordà*. Vol. 2 (Sant Feliu de Guixols, 1983) pp. 365-375.

597 VILARET I MONFORT, J. L'òbol del Rosselló de Joan II. *ActaNum* Vol. 14 (1984) pp. 223-225 illus.

598 VIRK, WOLFGANG. Zu Ausprägungen, Münzfuss und Schlagschatz der Schweriner Münze unter Herzog Friedrich Wilhelm (1692-1713) von Mecklenburg-Schwerin. *NH* Vol. 15 (1983) pp. 42-45.

The author discusses the extent of the coin production of the mint of Schwerin from 1696 to 1709. (P. Arnold)

599 WERDNIG, G. *Le oselle, monete-medaglie, della Repubblica di Venezia*. (Trieste, Edizioni Lint 1983) 243 pp. illus.

A new edition of Wernig's *Die Osellen der Republik Venedig*, Vienna 1889, translated into Italian by Elda Winsemann Falghera. The text follows closely that of the earlier edition, but illustrations are placed with each individual entry, not on plates as in the original version. The specimens used for illustration are those from "Collections A and B" not further specified. (Mark M. Salton)

600 WIELANDT, FRIEDRICH. Inventur in der Münzstätte zu Baden-Baden. *Berichte* Vol. 24 (1984) pp. 2057-2060.

An inventory of the Baden-Baden mint from 1597 is given. (Peter Ilisch)

601 ZEDELIUS, VOLKER. ODDO REX, Ein Obol Ottos d. Grossen aus Grevenbroich-Elfen, Kr. Neuss. *Berichte aus der Arbeit des Museums* (Bonn, Das Rheinische Landesmuseum 1985) p. 49 illus.

An obol of Otto I (936-73) struck in Cologne, found during excavations in Grevenbroich, is published. (Peter Ilisch)

602 ZILCH, ADOLF. Lorenz Schilling als Stempelschneider für das Bistum Würzburg 1618. *NNb* Vol. 34 (1985) pp. 218-220.

Archival evidence shows that Lorenz Schilling, a die-cutter in Frankfurt, is also the engraver of two medals of the bishop of Würzburg, dated 1617 and 1618. (Peter Ilisch)

For additional references to the numismatics of Western and Central Europe, see the following abstracts:

India, Nos. 344, 346

Great Britain and Ireland, Nos. 364, 367, 375, 379

Eastern Europe and the Balkans, Nos. 640, 642

Medals and Decorations, Nos. 711, 712, 714, 715, 717, 722, 725, 729, 730, 731, 732, 734, 735, 753, 754, 757, 785

Paper Money, Nos. 817, 821

Tokens and Jetons, Nos. 832, 833, 834, 835, 836, 837, 838, 839, 847, 848, 849

EASTERN EUROPE AND THE BALKANS

603 BARTOSZEWICKI, MIROSŁAW. Pieniądz wystawców wojskowych na tle innych zastępczych emisji pieniężnych na ziemiach polskich [Military money and the other substitutional money issues in Poland]. *Zastępcze znaki pieniężne w Polsce w XX w.* (Warsaw, Komisja Numizmatyczna PTAIN 1984) pp. 19-36.

Military notes and tokens from the Polish territory issued mainly in the 20th century are discussed in relation to other issues of the substitutional money.

(Andrzej Mikołajczyk)

604 BULKIEWICZ, STANISŁAW. Muzeum Historii m. Łodzi - Gabinet Numizmatyczny [Museum of History of the Town of Lodz - Numismatic Cabinet]. *SprawNum* (1983, publ. 1985) pp. 16-17 illus.

Accessions of 1983 are described.

(Andrzej Mikołajczyk)

605 BULKIEWICZ, STANISŁAW. Pieniądz obozowy na ziemiach polskich

w czasie II wojny światowej [The camp money of the Polish lands during World War II]. *Zastępcze znaki pieniężne w Polsce w XX w.* (Warsaw, Komisja Numizmatyczna PTAIN 1984) pp. 37-55.

A survey of the notes and tokens issued for the prisoner of war camps and concentration camps as well as the Jewish ghettos under Nazi rule is given.

(Andrzej Mikołajczyk)

606 CUSTUREA, GABRIEL. Monede de aur medievale descoperite în Dobrogea [Medieval gold coins discovered in Dobrudja]. *Pontica* Vol. 16 (1983) pp. 295-298 illus. English summary.

Ten medieval gold coins discovered in Dobrudja - Turkish, Venetian, Transylvanian and Dutch issues from the 16th to the 18th centuries - are published.

(Constantin Preda)

607 DOGARU, MARIA. Izvoare heraldice românești de tip naval [Heraldic Romanian sources of naval type]. *Cultură și civilizație la Dunărea de Jos*. (Călărași, 1985) pp. 129-135 illus.

A series of heraldic sources concerning the navigation in Romania is presented.

(Constantin Preda)

608 EHRlich, ARNOLD.zu einer Pappier-mühl verendert.... *MÖNG* Vol. 22 No. 1 (1981) pp. 5-6 illus.

Report on the closing of the Oppeln mint in 1704.

(Karl Schulz)

609 GEDAI, ISTVÁN. Dates of hoards in Sweden and the coinage of Stephen I King of Hungary. *hikuin* Vol. 11 (1985) pp. 169-174 illus. Danish summary pp. 332-333.

The author discusses three Hungarian coin types struck ca. 1000-1020 and their appearance in Swedish and other hoards.

(Jorgen Jensen)

610 GEDAI, ISTVÁN. Minting of precious metal coins in Hungary. *Neogene Mineral Resources in the Carpathian Basin*. (Budapest, Hungarian Geological Survey 1985) pp. 305-322.

The author gives a short survey of the Hungarian coinage, concentrating more on silver than on gold, although gold was very important in Hungary in the Middle Ages.

(Author)

611 GIZIŃSKA, MAŁGORZATA. Muzeum Okręgowe w Elblągu - Zbiorny numizmatyczne [The District Museum in Elbląg - Numismatic Collections]. *SprawNum* (1983, publ. 1985) p. 6.

Acquisitions for the year 1983 are considered.

(Andrzej Mikołajczyk)

612 GOLLNISCH, GERD-DIETER. Prager Groschen. *NumBeitr* Vol. 27

(1981) pp. 23-33 illus.

The author gives a survey of the history of the groschen in Prague. (*P. Arnold*)

613 HOCHSTRASSER, GERHARDT. Der deutsche Name von Nagybánya - Baia Mare. *MÖNG* Vol. 24 No. 5 (1984) pp. 80-86.

Discusses the different names of the Hapsburg mint Nagybánya, formerly located in Hungary, throughout the course of history. Today the city is located in Romania and is called Baia Mare. Unfortunately, numismatic literature does not use the German name of the city, Neustadt, inspite of its historical background. (*K. Schulz*)

614 HOROSZKO, GENOWEFA. Muzeum Narodowe w Szczecinie - Gabinet Numizmatyczny [The National Museum in Szczecin - Numismatic Cabinet]. *SprawNum* (1983, publ. 1985) pp. 20-21 illus.

The 1983 acquisitions are reported. (*Andrzej Mikołajczyk*)

615 JANUSZKIEWICZ, ZOFIA. Muzeum Warmii i Mazur w Olsztynie - Dział Historii, Pracownia Numizmatyczna [The Warmia and Mazury Museum in Olsztyn - Department of History, Numismatic Workshop]. *SprawNum* (1983, publ. 1985) p. 15 illus.

The items accessioned by the Numismatic Workshop in 1983 are discussed. (*Andrzej Mikołajczyk*)

616 JĘDRYSEK-MIGDALSKA, ELŻBIETA. Monety Jagiellonów, Stefana Batorego, czesów bezkrólewia i lenna 1386-1586 w zbiorach Muzeum Mazowieckiego w Płocku [Coins of the Jagiellons, Stefan Batory, interregnum and those of the vassals 1386-1586 in the collection of the Mazovian Museum in Płock]. (Płock, 1983) 88 pp. illus.

Catalogue of 562 coins in the museum's collection. (*Andrzej Mikołajczyk*)

617 JOVANOVIĆ, VOJISLAV. Ostava srednjovekovnog novca iz Tetova [The Hoard of Serbian Medieval Coins from Tetovo]. *Numizmaticar* Vol. 3 (1980) pp. 169-187 illus. English summary.

The hoard consists of about 4300 Venetian matapans belonging to the first six of the Venetian Doges, from Pietro Ziani (1205-1229) to Iakopo Contarini (1275-1280). There were also about 225 Serbian dinars belonging to the reign of King Dragutin. (*D. Gaj-Popović*)

618 KAPRONCZAY, GÁSPÁR. Magyar törvényes fizetőeszközök [Hungarian currency]. (Budapest, Hungarian National Bank 1985) 40 pp. In Hungarian, English, French, German, Russian.

The author discusses contemporary Hungarian banknotes, coins and commemorative coins. (*István Gedai*)

619 KARRAS, RUTH MAZO. Early Twelfth-Century Bohemian Coinage in Light of a Hoard of Vladislav I *ANSMN* Vol. 30 (1985) pp. 179-210 illus.

The article analyzes an unprovenanced hoard of about 200 coins, mostly of Cach types 545 and 547. A die study shows that the issues of these two types were quite large, and analyses of the weights and silver content of the coins shows that the accepted chronology of issues for this reign is questionable, probably because it was based on an analysis of too small a sample. (Author)

620 KIERSNOWSKI, RYSZARD. Zwischen Osten und Westen. Die ältesten litauischen Münzen [Between East and West. The oldest coins from Lithuania]. *hikuin* Vol. 11 (1985) pp. 281-288 illus. Danish summary pp. 338-339.

The author discusses the first four series of Lithuanian coins, struck in the period after 1387 until 1430. (Jorgen Jensen)

621 KRZYŻANOWSKA, ALEKSANDRA. Muzeum Narodowe w Warszawie - Gabinet Monet i Medali [The National Museum in Warsaw - Coins and Medals Cabinet]. *SprawNum* (1983, publ. 1985) p. 22 illus.

The author discusses the items received by the Coins and Medals Cabinet in 1983. (Andrzej Mikołajczyk)

622 KWIATKOWSKA, TERESA. Muzeum Mazowieckie w Płocku - Gabinet Numizmatyczny [The Mazovian Museum in Płock - Numismatic Cabinet]. *SprawNum* (1983, publ. 1985) p. 18 illus.

The acquisitions of 1983 are surveyed. (Andrzej Mikołajczyk)

623 LASSOCIŃSKI, JACEK. Pierwowzory wizerunków postaci historycznych na banknotach polskich [Patterns of the portraits of historical persons on Polish banknotes]. *BN* Nos. 11-12 (Nov.-Dec. 1984) pp. 201-205 illus. English summary.

The author discusses the portraits of historical persons on some Polish banknotes from the years 1919-1939, which were derived from famous pictures, popular lithographs, and photographs. (Andrzej Mikołajczyk)

624 LEITNER, SÁNDOR. Über die ungarischen Inflationsscheine in den Jahren 1945 und 1946. *MÖNG* Vol. 22 No. 11 (1982) pp. 155-159 illus.

Discusses the inflation and the data as well as the circulation of banknotes of this period. (Karl Schulz)

625 MANDIĆ, RANKO. *Katalog metalnog novca 1868-1984. Srbija - Crna Gora - okupaciona izdanja - Jugoslavija* [Catalogue of Coins 1868-1984. Serbia - Montenegro - Occupation Issues - Yugoslavia]. (Belgrade, Jugoslavika Moderna 1985) 112 pp. illus.

Complete catalogue of modern Yugoslavian coins which includes the kingdoms

of Serbia and Montenegro as well as World War II issues of Serbia and Croatia. Rare patterns are also included. Valuations are given for three grades. In the catalogue are also given short historical notes on Yugoslav lands and brief biographies of princes and kings of Serbia, Montenegro and Yugoslavia. Modern coins of the Republic of Yugoslavia are described in two parts: regular issues, listed by type rather than by date, and commemorative coins, listed by date and series. Also included is a listing of coin-sets officially issued by the National Bank of Yugoslavia since 1953. (*Author*)

626 MĘCLEWSKA, MARTA. Zamek Królewski w Warszawie - Gabinet Numizmatyczny [The Royal Castle in Warsaw - Numismatic Cabinet]. *SprawNum* (1983, publ. 1985) pp. 23-24 illus.

An account of the cabinet's 1983 acquisitions is presented. (*Andrzej Mikołajczyk*)

627 METCALF, D. M. Koliko kovnica je postojalo u Srbiji u vreme Stefana Dušana? [How many mints were there in Serbia at the time of Stefan Dušan?] *Numizmaticar* Vol. 4 (1981) pp. 165-179 illus. English summary.

In the late thirteenth century, Brskovo and Rudnik dominated the scene. Later, new mining areas were opened up, and it would not be surprising if the number of mints increased. (*D. Gaj-Popović*)

628 MICHALSKA-KACZOR, BOŻENA. Muzeum w Grudziądzu - Dział Historii [Museum in Grudziądz - Department of History]. *SprawNum* (1983, publ. 1985) p. 7.

Items obtained in 1983 are described.

(*Andrzej Mikołajczyk*)

629 MIKOŁAJCZYK, ANDRZEJ. Between Elbe and Vistula: The Inflow of German Coins onto the West Slavonic Lands in the 10th and 11th Centuries. *ActaPraehistArch* Vol. 16-17 (1984-85) pp. 183-201 illus.

630 MIKOŁAJCZYK, ANDRZEJ. Brakteat Bolesława Krzywoustego znaleziony w Brzegu [Bracteate of Bolesław the Wrymouth excavated in Brzeg]. *PracMat* No. 3 (1983, publ. 1985) pp. 81-83 illus. English summary.

The excavations of the early medieval cemetery in Brzeg, central Poland, revealed a bracteate of unknown type displaying the prince with a sword sitting on a throne, inscribed DENA.....ZLAV, interpreted as Denarius Bolezlau, i.e., belonging to Bolesław the Wrymouth. The chronology of the issue appears to be between 1107 and 1113. Thus, the coin in question seems to be the earliest Polish bracteate. (*Author*)

631 MIKOŁAJCZYK, ANDRZEJ. Denar "PRINCES POLONIE" ze zbiorów Gabinetu Numizmatycznego w Oslo [The PRINCES POLONIE denar from the collection of the Oslo Coin Cabinet]. *BN* No. 8 (Oct. 1976) p. i illus.

An early medieval Polish coin of Bolesław Chrobry (992-1025) from the Oslo Coin Cabinet collection is presented. (*Author*)

632 MIKOŁAJCZYK, ANDRZEJ. Moneta na terenie Polski środkowej w późnym średniowieczu [Coins from the territory of central Poland in the late Middle Ages]. *PMatMuzArchEtno* No. 22 (1975) pp. 397-410 illus. English summary.

Coin hoards and stray finds containing late medieval Polish and foreign coins recorded in central Poland provide a sufficient source for a study of the domestic monetary circulation between the late 13th and the very early 16th centuries. (Author)

633 MIKOŁAJCZYK, ANDRZEJ. Nowe wystawy numizmatyczne w Łodzi [New numismatic exhibitions in Lodz]. *WN* Vol. 22 No. 2 (1978) pp. 125-126.

Brief report concerning the new permanent and temporary numismatic exhibitions opened in 1978 in the Archaeological and Ethnographical Museum in Lodz. (Author)

634 MIKOŁAJCZYK, ANDRZEJ. Pieniądz polski na Węgrzech w XVI-XVIII w. [Polish money in Hungary in the 16th-18th centuries]. *PMatMuzArchEtno* No. 26 (1979) pp. 165-266 illus. English summary.

The flow of Polish coined silver to Slovakia, Hungary and Transylvania in the 16th to early 18th centuries is shown by both Hungarian and Austrian written records. Another rich source is provided by ca. 400 coin hoards containing Polish pieces buried in the 16th, 17th, and 18th centuries. These coins are collected and analyzed against the local minting and commercial situation. The different proportions of the Polish coins in the hoards are calculated. (Author)

635 MIKOŁAJCZYK, ANDRZEJ. Powstanie Komitetu Zbiorów Numizmatycznych w ramach Polskiego Komiteu Narodowego ICOM [Foundation of the Committee of Numismatic Collections within the Polish National Committee of the ICOM]. *SprawNum* (1983, publ. 1985) pp. 3-4 illus.

A new numismatic committee, which is connected with the International Council of Museums, was founded in 1983 under the auspices of the Inter-Museum Numismatic College (established in late 1981). (Author)

636 MIKOŁAJCZYK, ANDRZEJ. Romantyczne iluzje i ekonomiczna rzeczywistość skarbów monet z XVI-XVIII wieku: kilka przykładów środkowopolskich [Romantic Illusions and Economic Reality of 16th to 18th Century Coin Hoards: Some Examples from Central Poland]. *WN* Vol. 23 No. 3 (1979) pp. 160-167 illus.

The Polish version of a paper concerning the cash values of the coins hoarded in central Poland, delivered at the 9th International Numismatic Congress. (Author)

637 MIKOŁAJCZYK, ANDRZEJ. Średniowieczne monety polskie w muzeach angielskich [Polish medieval coins in English museums]. *BiulInforZarMuz* No. 135 (1979) pp. 42-45.

The list of the Polish medieval coins recorded in the numismatic collections of some English museums (Fitzwilliam Museum in Cambridge, Ashmolean Museum in Oxford, and the British Museum in London) is published. (Author)

638 MIKOŁAJCZYK, ANDRZEJ. Tajne mennice, fałszerze i stosy [Clandestine mints, forgers and stakes]. *Mowia Wieki* Vol. 21 No. 4 (April 1978) pp. 26-29 illus.

Monetary forgeries in various Polish places and times as well as the prosecutions of forgers in late and post-medieval Poland are presented. (Author)

639 MODRZYŃSKI, JANUSZ. Muzeum w Chorzowie - Dział Numizmatyczny [Museum in Chorzów - Numismatic Department]. *SprawNum* (1983, publ. 1985) pp. 5-6 illus.

Acquisitions for the year 1983 are discussed. (Andrzej Mikołajczyk)

640 MOENS, J. A propos d'une variante inédite d'une pièce roumaine. *Vie num* Vol. 35 (1985) pp. 155-157 illus.

A Romanian coin of 2 lei, struck at the mint of Brussels in 1872-1876, engraved by Stern, is discussed. (P. Naster)

641 MOENS, JAN. De numismatische geschiedenis van het moderne Roemenië (1866-heden) [The numismatic history of modern Romania (1866-present)]. *JEGMP* Vol. 2 (1984) pp. 119-137 illus.

642 MOENS, J. Histoire monétaire abrégée de la Serbie (1856-1918). *Vie num* Vol. 35 (1985) pp. 65-73.

The output of Serbian coins is given for the different mints working for Serbia: Vienna, Birmingham, Paris, Providence and Kremnitz. (P. Naster)

643 MOENS, J. Les pièces bulgares en argent de 1916. *Vie num* Vol. 35 (1985) pp. 9-11.

The output of the Bulgarian silver coins struck in 1916 is recorded. (P. Naster)

644 MORAWIECKI, LESŁAW. Muzeum Narodowe w Krakowie - Gabinet Numizmatyczny [The National Museum in Cracow - Numismatic Cabinet]. *SprawNum* (1983, publ. 1985) p. 7.

Acquisitions of 1983 are surveyed. (Andrzej Mikołajczyk)

645 MROWIŃSKI, EUGENIUSZ. Symbolika wyobrażeń monet Andegawenów w Polsce [Symbolic images on the Anjou coins in Poland]. *BN* Nos. 1-2 (Jan.-Feb. 1985) pp. 8-17 illus. English summary.

Two Anjou rulers, Louis of Hungary (1370-1382) and his daughter Jadwiga (1384-1386), ruled in Poland. Their coinage displayed some symbolic types of the

transitional period between the last Piast king and the first Jagiellon king on the Polish throne.
(*Andrzej Mikołajczyk*)

646 MUSIAŁOWSKI, ADAM. Muzeum Okręgowe w Toruniu - Dział Numizmatyki [The District Museum in Toruń - Numismatic Department]. *SprawNum* (1983, publ. 1985) p. 21.

An account of the 1983 acquisitions for the Museum in Toruń is given.
(*Andrzej Mikołajczyk*)

647 NEAMTU, E., NEAMTU, V. and CHEPTEA, S. *Orașul medieval Baia în secolele XIV-XVII* [The medieval town of Baia in the 14th-17th centuries]. Vol. 2 (Iassy, 1984) pp. 243-244. French summary.

133 coins dated between 1375-1666 were discovered in the medieval town of Baia (Moldavia) during the 1977-1980 archaeological excavations. Most of them are Romanian coins, issued in Moldavia, Transylvania and Walachia; the others were issued in Poland, Hungary, Bohemia, Sweden, and in the Chanat of Creem.
(*Constantin Preda*)

648 NOONAN, THOMAS S. The first major silver crisis in Russia and the Baltic. *hikuin* Vol. 11 (1985) pp. 41-50 illus. Danish summary p. 328.

The author supports his thesis by an analysis of hoards which indicate that very few new dirhams were imported to Russia and the Baltic in the 870's, 880's, and 890's.
(*Jorgen Jensen*)

649 OLEJNICZAK, JULIAN. Muzeum Narodowe w Poznaniu - Gabinet Numizmatyczny [The National Museum in Poznań - Numismatic Cabinet]. *SprawNum* (1983, publ. 1985) p. 19 illus.

Objects acquired in 1983 are described.
(*A. Mikołajczyk*)

650 PASZKIEWICZ, BORYS. Co wiemy i czego nie wiemy o denarach Władysława Łokietka [What we know and what we do not know about Władysław Łokietek's denari]. *BN* Nos. 7-8 (July-Aug. 1984, publ. 1985) pp. 121-127 illus. English summary.

The denari struck by the Polish prince and later king Władysław Łokietek (1306-1333) are rare and represent 10 types. The author discusses the chronology of these issues.
(*Andrzej Mikołajczyk*)

651 PASZKIEWICZ, BORYS. *Monety zastępcze Śląska, Kłodzka i Wschodnich Łużyc* [Substitutional coins of Silesia, Kłodzko and Eastern Lusatia]. (Warsaw, 1984) 296 pp. illus. German, Czechoslovakian and Lusatian forewords.

The catalogue of the substitutional coins issued in Lower and Upper Silesia, the Kłodzko region and Eastern Lusatia between 1800 and 1960 is given.
(*Andrzej Mikołajczyk*)

652 PASZKIEWICZ, BORYS. Stulecie polskiego czasopiśmiennictwa numizmatycznego [Century of the Polish numismatic journals]. *BN* Nos. 9-10 (Sept.-Oct. 1984, publ. 1985) pp. 162-173 illus. English summary.

A brief survey of the one hundred years of the Polish numismatic journals from the earliest *Zapiski Numizmatyczne* (Cracow) to the recent *Sprawozdania Numizmatyczne* (Lodz) is presented. (Andrzej Mikołajczyk)

653 PIETROŃ, BARBARA. Muzeum Okręgowe w Bydgoszczy - Dział Numizmatyczny [The District Museum in Bydgoszcz - Numismatic Department]. *SprawNum* (1983, publ. 1985) p. 5 illus.

Numismatic objects which were received in 1983 are described. (Andrzej Mikołajczyk)

654 PINIŃSKI, JERZY. Muzeum Archeologiczne i Etnograficzne w Łodzi - Dział Numizmatyczny [The Archaeological and Ethnographical Museum in Lodz - Numismatic Department]. *SprawNum* (1983, publ. 1985) pp. 9-15 illus.

The keeper reports the acquisitions of 1983. (Andrzej Mikołajczyk)

655 PRICA, RADOMIR. Ostava zlatnika kralja Matije [The Hoard of Gold Coins of King Mathias]. *Numizmaticar* Vol. 3 (1980) pp. 211-217 illus. English.

A hoard of six gold coins belonging to King Mathias was found in 1971 in the center of Sremska Mitrovica. The hoard was probably deposited after the death of King Mathias in 1490 when war broke out over the succession. (D. Gaj-Popović)

656 PRLJINČEVIĆ, PAVLE. Neke vrste dinara cara Uroša samo sa natpisom Stefan car [Some kinds of coins belonging to the reign of Tzar Uroš, bearing only the inscription "Stefan Tzar"]. *Numizmaticar* Vol. 3 (1980) pp. 187-203 illus. English summary.

On examination of the moulds and inscriptions on the coins of the Novi Pazar hoard (1975) the author concludes that Tzar Uroš also had coins struck bearing only the inscription of Stefan Tzar like his father, Tzar Stefan Dušan. (D. Gaj-Popović)

657 PRLJINČEVIĆ, PAVLE. Uloga i značaj slovnih i drugih znakova na srednjovekovnom novcu [The Role and Importance of Letter and Other Marks on Serbian Coins]. *Numizmaticar* Vol. 4 (1981) pp. 127-165 illus. English summary.

The author concludes that the letter marks are not the initials of the die-cutters or initials of a person in the mint or mint marks. Non-letter marks served for ornamentation or marking a group of dies. (D. Gaj-Popović)

658 ŠERBAN, MILENKO. Razmišljanja o nekim problemima srpskog srednjovekovnog novčarstva [The Consideration of Some Problems of Serbian Medieval Coinage]. *Numizmaticar* Vol. 3 (1980) pp. 203-211. English.

659 SMACKA, JANINA. Muzeum Narodowe we Wrocławiu - Gabinet Sfragistyczno-Numizmatyczny [The National Museum in Wrocław - Sphragistico-Numismatic Cabinet]. *SprawNum* (1983, publ. 1985) pp. 28-29 illus.

The report concerns the acquisitions of the National Museum in Wrocław.

(Andrzej Mikołajczyk)

660 SUCHODOLSKI, STANISŁAW. Imitation of the coinage of Aethelraed II in Central Europe. *hikuin* Vol. 11 (1985) pp. 157-168 illus. Danish summary p. 332.

The author discusses German, Polish, and Bohemian coin types, which show Anglo-Saxon inspiration.

(Jorgen Jensen)

661 SZÉKELY, V. GYÖRGY. Szlavon bánai pénzverés [Coinage of the ban in Slavonia]. *AnnHungNumSoc* (1978, publ. 1984) pp. 69-82. German summary.

The author discusses particularly the crisis of the denar period. Good quality denars were struck in Slavonia from around 1255 to around 1350.

(István Gedai)

662 SZWAGRZYK, JÓSEF A. Zakład Narodowy im. Ossolińskich, Biblioteka Polskiej Akademii Nauk we Wrocławiu - Dział Numizmatyczny [The Ossoliński's National Institute, Library of the Polish Academy of Sciences - Numismatic Department]. *SprawNum* (1983, publ. 1985) pp. 24-27 illus.

The items received in 1983 are discussed.

(Andrzej Mikołajczyk)

663 WŁODARCCZYK, ROMUALDA. Muzeum Zamkowe w Malborku - Gabinet Numizmatyczny [The Castle Museum in Malbork - Numismatic Cabinet]. *SprawNum* (1983, publ. 1985) p. 17 illus.

Acquisitions of 1983 are listed.

(Andrzej Mikołajczyk)

664 WOJTULEWICZ, HENRYK. Muzeum Okręgowe w Lublinie - Gabinet Numizmatyczny [The District Museum in Lublin - Numismatic Cabinet]. *SprawNum* (1983, publ. 1985) pp. 8-9.

The survey covers those objects acquired in 1983.

(Andrzej Mikołajczyk)

665 ŻACZEK, ANDRZEJ. Muzeum Okręgowe w Koninie [The District Museum in Konin]. *SprawNum* (1983, publ. 1985) p. 8 illus.

Numismatic accessions of 1983 are described.

(Andrzej Mikołajczyk)

THE AMERICAS UNITED STATES

666 BOWERS, Q. DAVID. *Virgil Brand: The Man and His Era. Profile of a Numismatist.* (Wolfeboro, N.H., Bowers and Merena Galleries Inc. 1983) 248 pp. illus.

667 DAVIS, NORMAN M. George Washington's Unique Tobacco 'Coin'. *Coins* Vol. 32 No. 1 (Jan. 1985) pp. 56-57 illus.

This tobacco stick is the sole survivor of such coinage. A brief history of tobacco as money is given. (Candace Carter)

668 GREEN, PAUL M. The Texas Half. *Coins* Vol. 31 No. 6 (June 1984) pp. 34-36 illus.

A brief history of the Texas Centennial half dollar is given. (Candace Carter)

669 HEATON, A. G. *A Treatise on the Coinage of the United States Branch Mints.* Reprint. (Long Island City, N.Y., Foundation for Numismatic Education, Inc. 1984) 54 pp.

670 HORSTMAN, RONALD L. James H. McLean, A Man of Many Talents. *MoJNum* Vol. 10 (1985) pp. 5-9 illus.

Versatile inventor, doctor, congressman, who lived in Missouri from 1849 to his death, he is remembered numismatically for his advertizing banknotes. (C. E. Rowe)

671 HORSTMAN, RONALD L. Missouri Railroad Advertising Notes and the German Influences. *MoJNum* Vol. 9 (July 1984) pp. 42-43 illus.

Non-monetary advertizing notes simulating banknotes were issued in German and English ca. 1851-1880 to publicize railroad construction. (C. E. Rowe)

672 HYDE, BARBARA A. From Gold Dust to Coins ... Heritage of the Denver Mint. *Calcoin* Vol. 38 No. 2 (Spring 1984) pp. 36-39 illus.

The early history of Clark, Gruber and Company is given. (Candace Carter)

673 Massachusetts Lost Money Making Money. *Coins* Vol. 31 No. 6 (June 1984) pp. 64-66 illus.

The Commonwealth of Massachusetts did not open its mint for coining cents until late 1787. Since coinage was specifically forbidden the states by the Constitution, which went into effect on 4 March 1789, Massachusetts lost money through its mint due to its delay. (Candace Carter)

674 MESSICK, LEVIN. Anatomy of a Rarity: The Story of the 1982 No

Mint Mark Dime. *Calcoin* Vol. 38 No. 1 (Winter 1984) pp. 4-6 illus.

675 PFEFFERKORN, MICHAEL G. Callaway County Banks Their History and Their Checks 1857-1976. Part I. *MoJNum* Vol. 7 (July 1982) pp. 36-62 illus.

Begins a catalogue of Callaway County bank checks with bank charter dates and historical information. (C. E. Rowe)

676 PFEFFERFORN, MICHAEL G. Callaway County Banks Their History and Their Checks 1857-1976. Part II. *MoJNum* Vol. 8 (July 1983) pp. 47-62 illus.

677 PFEFFERKORN, MICHAEL G. Callaway County Banks Their History and Their Checks 1857-1976. Part III. *MoJNum* Vol. 9 (July 1984) pp. 55-62 illus.

Continues the catalogue with chartering dates and financial strength of Missouri banks. (C. E. Rowe)

678 POTTER, DOROTHY and POTTER, CLIFTON. The 'Romance' of the Early Mint. *Coins* Vol. 32 No. 2 (Feb. 1985) pp. 68-73 illus.

Discusses the early history of the mint, the first directors and engravers. (Candace Carter)

679 RUST, ALVIN E. *Mormon and Utah Coin and Currency*. (Salt Lake City, Utah, Rust Rare Coin Co. 1984) 247 pp. illus.

680 YEOMAN, R. S. *A Guide Book of United States Coins*. 39th rev. ed. (Racine, Wis., Western Pub. Co. 1985) 256 pp. illus.

681 YOUNG, RAY. Enduring Portraits of Washington. *Coins* Vol. 31 No. 12 (Dec. 1984) pp. 62-66 illus.

Discusses the coins, tokens, and medals of the late 18th century on which Washington is portrayed. (Candace Carter)

682 YOUNG, RAY. Reuben Harmon's Money-Making Scheme. *Coins* Vol. 32 No. 4 (April 1985) pp. 61, 77-78 illus.

The first state-issued coppers were authorized by Vermont, but they were out of production before Vermont became part of the United States. The article traces the history of this coinage. (Candace Carter)

For additional references to the numismatics of the United States, see the following abstracts:

India, No. 348

Medals and Decorations, Nos. 716, 717, 759, 761, 762

Paper Money, Nos. 812, 827, 828

Tokens and Jetons, Nos. 842, 843, 844, 845, 846

CANADA

683 COBB, LAWRENCE W. St. George: A Durable Legend. *CNJ* Vol. 30 No. 1 (Jan. 1985) pp. 7-13 illus.

Discusses Pistrucci's design of St. George and the Dragon on Canadian coins.
(Candace Carter)

684 CORNWELL, BRIAN. The Heaton Hoard. *CNJ* Vol. 30 No. 2 (Feb. 1985) pp. 61-65.

Reviews the Heaton Hoard of the mid-1970's. Briefly discusses the connection between the Heaton mint and the production of Canadian coins during the late 19th and early 20th centuries.
(Candace Carter)

685 PELLETIER, SERGE. *Standard Catalogue of Canadian Municipal Trade Dollars*. (Toronto, The Unitrade Press 1984) 166 pp. illus.

686 WILLEY, R. C. The Use of British Coins in Canada. *CNJ* Vol. 30 No. 3 (March 1985) pp. 110-114 illus.

In colonial Canada British currency was the original standard, but in time the local currencies depreciated from the sterling standard. The author discusses copper, silver, and gold coins.
(Candace Carter)

687 WOJTIW, L. Canadian Political Funny Money. *NI* Vol. 18 No. 2 (Feb. 1984) pp. 49-54 illus.

A discussion of the practice of issuing private currency for primarily political purposes is given along with a catalogue of representative types.
(Joseph Uphoff)

For additional references to Canadian numismatics, see the following abstract:

Medals and Decorations, No. 774

MEXICO, CENTRAL AND SOUTH AMERICA

688 BONILLA COLON, J. La lepra en la numismática. *GacNum* Vol. 77 (1985) pp. 29-32 illus.

Coins minted for the exclusive use of lepers in Venezuela, Columbia, Panama and the Philippines are discussed.
(Leandre Villaronga)

689 DARGENT, E. La ceca española de Cuzco. *GacNum* Vol. 76 (1985) pp. 63-71 illus.

690 DEANA SALMERON, A. Dos nuevas denominaciones en el sistema monetario del Brasil. *GacNum* Vol. 78 (1985) pp. 15-17 illus.

Notes of 10.000 and 50.000 cruzeiros are discussed. (Leandre Villaronga)

691 DEANA SALMERON, A. *La Casa de Moneda de Durango. Acuñaciones de plata 1824-1895.* (Mexico, Puebla 1983) 284 pp. illus.

History of the mint of Durango, its minting and documentation is presented. (Leandre Villaronga)

692 DEANA SALMERON, A. Nuevo billete conmemorativo de Colombia. *GacNum* Vol. 77 (1985) pp. 33-35 illus.

693 FLATT, HORACE P. The Pasco Mint: The Eight Reales of 1836. *NI* Vol. 19 No. 8 (Aug. 1985) pp. 242-243.

A discussion of the origins of a coin with the Pasco mintmark is presented. The author concludes that this issue did not originate at Pasco but at Lima and is probably a pattern. (Joseph Uphoff)

694 GIL FARRES, O. Dos nuevas piezas recortadas de Santa Fe de Bogotá. *GacNum* Vol. 74-75 (1984) pp. 247-249 illus.

695 GIL FARRES, O. Los españoles en las Indias Occidentales, exploraciones, tesoros, moneda. *QTicNumAntClas* Vol. 13 (1984) pp. 285-305.

Historical remarks with numismatic references. (Leandre Villaronga)

696 GROSSMAN, LEE. Freedom Fighter - Uruguayan Style. *NI* Vol. 17 No. 12 (Dec. 1983) pp. 412-413 illus.

A brief biographical sketch of Jose Gervasio Artigas is provided along with a list of the coins and currency produced in Uruguay which depict him. (Joseph Uphoff)

For additional references to the numismatics of Mexico, Central and South America, see the following abstract:

Paper Money, No. 818

OCEANIA

697 BECHT, GEORGE H. Bird of Paradise *NI* Vol. 18 No. 2 (Feb. 1984) pp. 39-40 illus.

A brief history of German New Guinea along with a discussion of the coins which depict the bird of paradise is given. (Joseph Uphoff)

698 FLEMING, OWEN. Recollections of the 1930 Penny *ACR* Vol. 22

No. 3 (Sept. 1985) pp. 14-19.

The writer was one of the first collectors to acquire specimens of this well-known rarity in the Australian series. *(John Melville-Jones)*

699 GROSSMAN, LEE. The coinage of Brunei. *NI* Vol. 18 No. 5 (May 1984) pp. 147-150 illus.

A brief history of Brunei and its coins is given. *(Joseph Uphoff)*

700 NICHOLSON, ALAN L. The £1000 Conundrum. *JNAAus* Vol. 1 (July 1985) pp. 49-52 illus.

Production of Australia's £1000 note from 1914 to 1926 is discussed. Different issues are described and numbers issued provided. *(J. P. Sharples)*

701 SHARPLES, JOHN P. Australian Coins 1919 to 1924. *JNAAus* Vol. 1 (July 1985) pp. 4-18 illus.

Prior to 1919 working dies for the token coinage of the Commonwealth of Australia were provided by the Royal Mint London. Between 1919 and 1924 the Melbourne Branch of the Royal Mint developed the skills necessary to become the main supplier of these dies. The paper argues that this development was brought about by the expectation at Melbourne that nickel pence and halfpence would be introduced in 1920. This resulted in a failure to import sufficient dies for the bronze coinage. The pattern coins for the proposed debasement of silver in 1920 and the 1921 star shilling are discussed. A survey of bronze pence is undertaken and attribution of pence issues to Perth and Sydney mints are proposed. *(Author)*

702 WILSON, STAN. Coins from the Zuytdorp. *JNAAus* Vol. 1 (July 1985) pp. 24-30 illus.

About 9000 coins so far recovered from the wreck on the Western Australian coast of the Dutch East Indiaman Zuytdorp are surveyed. The Zuytdorp was wrecked in June 1712. The wreck has been identified from the presence of two stuivers and schellingen pieces of 1711 from the Middleburg Mint in Zeeland. *(J. P. Sharples)*

For additional references to the numismatics of Oceania, see the following abstracts:

Mexico, Central and South America, No. 688
Medals and Decorations, Nos. 718, 733, 739, 787, 790, 802
Paper Money, Nos. 811, 823, 824, 825, 830
Tokens and Jetons, No. 840

MEDALS AND DECORATIONS

703 AMANDRY, M. Un médaillon inédit de Commode. *BSFN* Vol. 40 No. 2 (Feb. 1985) pp. 583-585.

Medal of 190 AD, which has on the reverse COL LAN COM P M TR P XII

IMP VIII COS VI P P.

(Marc Bompaire)

704 ARNOLD, PAUL. The reign of Augustus, the strong as reflected in the art of medal engraving. *Médailles* (1985) pp. 51-56.

705 ATTWOOD, PHILIP. *Acquisitions of Badges (1978-1982)*. British Museum Occasional Paper No. 55 (1985) 44 pp. illus.

706 ATTWOOD, PHILIP. Elinor Hallé. *The Medal* No. 6 (Spring 1985) pp. 16-22.

707 ATTWOOD, PHILIP. The medals of Alphonse Legros. *The Medal* No. 5 (Sept. 1984) pp. 7-23.

708 BARBER, PETER. Commemoration and Control: the design and issue of official commemorative medals in England, 1704-13. *The Medal* No. 6 (Spring 1985) pp. 2-5.

709 BENDIXEN, KIRSTEN. Harald Salomon 85 år 8. maj 1985 [The 85th birthday of Harald Salomon]. *NNUM* No. 4 (May 1985) pp. 57-59 illus.

A catalogue of Harald Salomon's work from 1980-1985.

(Jorgen Jensen)

710 BORNÉ, ANDRÉ. Les décorations de la Société royale des Sauveteurs de Belgique. *CENB* Vol. 22 No. 1 (Jan.-March 1985) pp. 12-19 illus. and Vol. 22 No. 2 (April-June 1985) pp. 38-44 illus.

A study with catalogue is made of the medals issued by the Belgian Royal Society of Rescuers during the nineteenth century and the early twentieth century until 1940.

(P. Naster)

711 BORRAS COSTA, R. Medallas conmemoratives del "Carril de Mataró" *ActaNum* Vol. 14 (1984) pp. 280-286 illus.

Discusses the commemorative medal of the inauguration of 1848 and those of the centenary.

(Leandre Villaronga)

712 BRUSSEL, RENÉ VAN. De penningen van het Genootschap [The medals of the Society]. *JEGMP* Vol. 2 (1984) pp. 171-206 illus.

Twenty-three medals have been struck from 1960 to 1983 on the occasion of the annual general meetings of the European Numismatic Society in Belgium and thirty-five were edited by local sections from 1957 to 1983. A catalogue is published. (P. Naster)

713 BRUZZONE, PIER FRANCESCO. A Baroque allegory in a neo-classical medal. *The Medal* No. 6 (Spring 1985) pp. 6-7.

Prize medals of 1796 and 1798 of the Accademia Ligustica di Belli Arti, Genoa.
(*E. Besly*)

714 BÜTTNER, ADALBERT. Bemerkungen zu zwei Medaillen der Stadt Goslar auf Kaiser Ferdinand II. *NNb* Vol. 34 (1985) pp. 174-177 illus.

A medal featuring Emperor Ferdinand II and issued by the city of Goslar is shown to be the work of the Saxonian die-cutter R. N. Kitzkat in 1629/30. Another Goslar medal bearing the portrait of Emperorr Rudolf II, drawn from earlier reference works, was reissued in 1618 by changing the name into Ferdinand's. (*Peter Ilisch*)

715 BURBÖCK, ODO. Das Porträt Erzherzog Johannis auf Medaillen. *Erzherzog Johann im Porträt*. (Graz, Landesmuseum Joanneum 1982) 8 pp. illus.

On the occasion of the 200th anniversary of Archduke Johannis, a brother of Kaiser Franz I, an exhibition with his portrait took place in Graz. 35 medals from 1811 to 1970 were exhibited and described. (*Karl Schulz*)

716 BUSH, JOHN A. I Fights Mit Sigel. *MoJNum* Vol. 10 (1985) pp. 48-53 illus.

Franz Sigel, a German revolutionary, who achieved a brilliant military career in the War Between the States, is commemorated by medals and an equestrian statue in St. Louis, Missouri. (*C. E. Rowe*)

717 BUSH, JOHN A. The Forgotten Revolutionist. *MoJNum* Vol. 9 (July 1984) pp. 17-22 illus.

Friedrich Karl Franz Hecker, a popular agitator for republicanism in Germany, emigrated to the U.S. in 1848. He became a powerful influence among the German element, including in antislavery activities. He was celebrated by medals struck in Germany and the U.S. A fine granite and bronze memorial obelisk to him stands in Benton Park, St. Louis. (*C. E. Rowe*)

718 BYATT, R. J. and MIRA, W. J. Amors Centenary of Education. Medalets for New South Wales. *JNAAus* Vol. 1 (July 1985) pp. 31-37 illus.

A series of commemorative medalets struck to celebrate the centenary of various schools in New South Wales between 1976 and 1984 are described and mintage figures are given. (*J. P. Sharples*)

719 CAMPBELL, I. G. C. Medals in the Republic of Turkey. *NI* Vol. 19 (Jan. 1985) pp. 11-16 illus.

Discusses some of the official medals issued by the Turkish government. (*Joseph Uphoff*)

720 DAUTOVA-RUŠEVLJANIN, VELIKA. Medaljon Konstantina II nadjen u Beočinu [A Medallion Attributed to Constantine II Found in Beočin]. *Numizmaticar* Vol. 3 (1980) pp. 59-63 illus. English summary.

This is the only well-preserved silver medallion of Constantine II found in the territory of Vojvodina. The obverse depicts a profile bust of the emperor, facing right and showing the eyes, which is characteristic of the Constantine period with the inscription of CAESAR. On the reverse is a relief of a laurel wreath, the mark of the mint SIS and the number XX. The mints of Aquileia (AQ), Arles (CONST) and Lugdunum (LUG) also coined this type of medallion. (D. Gaj-Popović)

721 DEMBSKI, GÜNTHER. Ein Medaillon des Caracalla aus dem lydischen Thyateira in Enns gefunden. *MÖNG* Vol. 24 (1984) pp. 38-40 illus.

A medal of Caracalla from Lydian Thyateira (*BMC Lydia*, p. 309/94) found in the area of the Roman city Lauriacum (Enns) is published. (Author)

722 DETHLEFS, GERD. Die Medaille auf die Grundsteinlegung des Schlosses zu Münster 1767. *Münstersche NZ* Vol. 15 (1985) pp. 13-17 illus.

A new variety of the medal featuring the laying of the foundation stone of the Münster palace is discussed with regard to changes in the architectural plan. (Peter Ilisch)

723 EHREND, HELFRIED. Das Medaillenwerk des Anton Lutterberger. *NNb* Vol. 34 (1985) pp. 139-152 illus.

724 ELMER, CHRISTOPHER. James, Duke of Monmouth: Battle of Sedgemoor 1685. *SCMB* No. 800 (May 1985) pp. 55-56.

Attributes two medals to Barthold Meier. (E. Besly)

725 ENDRUSSEIT, BRUNO. Medaillen zur Geschichte der Stadt Stralsund. *NH* Vol. 16 (1985) 72 pp. illus.

Catalogue includes descriptions of medals and drawings, which are connected with the history of the city of Stralsund. (P. Arnold)

726 ESTIOT, S. Un médaillon faux de Tacite à la Bibliothèque nationale. *BSFN* Vol. 39 No. 9 (Nov. 1984) pp. 551-553.

This medal Aequitas Aud was acquired by the abbey of Camps between 1694 and 1723. (Marc Bompaire)

727 FABERÉ, WOLFGANG. Medaillen der Völkerschlacht bei Leipzig. *25 Jahre Berliner Münzenfreunde*. (Berlin, Berliner Münzenfreunde 1985) pp. 99-118 illus.

Medals relating to the defeat of Napoleon's troops at Leipzig in 1813 are catalogued. (Peter Ilisch)

728 FEARON, DANIEL. An Italian medal of Sultan Selim I (the Grim) of Turkey. *The Medal* No. 5 (Sept. 1984) pp. 5-6.

729 *Finnische Medaillenkunst* (Münzkabinett, Staatliche Museen zu Berlin 1985). Ausstellungskatalog.

The catalogue gives a survey of contemporary medals in Finland. (*P. Arnold*)

730 FISCHER, MAX and ARNOLD, ULLI. Oskar Döll zum Gedächtnis. *JbStKunstsammlDresden* Vol. 11 (1978/79) pp. 15-39 illus.

The author describes the life and work of the Dresden sculptor Oskar Döll from 1907-1914. The catalogue comprises of numerous medals and medal designs. (*P. Arnold*)

731 GASCHÜTZ, PETER. Turnierritter oder Wiedertäufer? Bemerkungen zu einer Medaille aus dem Kurfürstentum Sachsen (ernestinische Linie). *NNb* Vol. 34 (1985) pp. 276-284 illus.

A Saxon medal of 1536 is discussed and shown to be related to the Anabaptist sect which was defeated the previous year. (*Peter Ilisch*)

732 GOSZTONYI, JÓZSEF. A ló és lovs ábrázelása a magyar éremművészetben [The figure of the horse and horseman in the Hungarian medal art]. *AnnHungNumSoc* (1978, publ. 1984) pp. 5-19. German summary.

The horse and horseman figured very early on medals. The most important Hungarian medallists were István Ferenczy, Ferenc Szárnovszky, Fülöp Ö. Beck, József Reményi, Lajos Berán, Béni, Ferenczy, Walter Madarassy, József Ispánki, Miklós Borses, Erika Ligeti, Gábor Szabó, and András Lapis. (*István Gedai*)

733 GOTTERMEYER, F. K. The Richard W. Pearce Medallion. *NZN* (Sept. 1985) pp. 4-6.

The medallion was struck in 1971 to commemorate a pioneer New Zealand aviator, who first flew in 1903. (*John Melville-Jones*)

734 HAGEN, JÓZSEF, RAYMAN, JÁNOS, and SÜLE, TAMÁS. *Pécs az éremművészetben* [Pécs on Medals]. (Pécs, Association of the Hungarian Coin Collectors 1985) 30 pp.

The authors publish the catalogue of medals connected with the town Pécs. There are 342 examples illustrating schools, exhibitions, music, mining, sports, and medicine. (*István Gedai*)

735 HAUSER, PETER. Die tragbaren Auszeichnungen der Republik Österreich (1918-1934) und des Bundesstaates Österreich (1934-1938). *NZ* Vol. 95 (1981) pp. 67-82 illus.

Supplement to the 93rd volume of *NZ* describing Austrian decorations and medals from 1918 to 1934. (*Bernhard Koch*)

736 HÉRI, VERA. Az 1885-ös Általános Kiállítás érmei [The medals of the General Exhibition in 1885]. *Folia Historica*. (Budapest, Hungarian Na-

tional Museum 1984) pp. 109-122.

The author gives a short survey of the period of the General Exhibition of 1885. This exhibition covered some economic issues of the second half of the last century. The medals of the exhibition are published. (István Gedai)

737 JENSEN, JØRGEN STEEN. Elias Ashmole og Christian V's guldmedaille [Elias Ashmole and the gold medal of Christian V]. *NNUM* No. 4 (May 1985) pp. 68-71 illus.

738 JENSEN, JØRGEN STEEN. Friedrich Britze's medaille - et ukendt vaerk af Karl Goetz [The medal of Friedrich Britze 1947 - an unknown work of Karl Goetz]. *NNUM* No. 4 (May 1985) p. 73 illus

739 JONES, KEVIN. A medalet from Cook's Voyages? *ACR* Vol. 21 No. 5 (Nov. 1984) pp. 18-19.

A 1861 brass imitation of a coin of George III, which may have been given to the natives on Cook's first voyage in 1769, was found at what appears to have been a Maori site. (John Melville-Jones)

740 JONES, MARK. *Acquisitions of Medals (1978-1982)*. British Museum Occasional Paper No. 42 (1985) 155 pp. illus.

741 JONES, MARK. Emil Fuchs in England. *The Medal* No. 6 (Spring 1985) pp. 23-29.

742 JONES, MARK. Medals by F. J. Kormis. *The Medal* No. 5 (Sept. 1985) pp. 32-35.

743 JÜRGENS, HANS. Georg Hautsch, ein Stempelschneider und Mechaniker der Reichsstadt Nürnberg - eine Korrektur. *NNb* Vol. 33 (1984) pp. 40-44.

The author shows that the die-cutter G. Hautsch was not identical with the mechanist G. Hautsch, both living in seventeenth century Nürnberg, thereby correcting a previous article on Hautsch as well as giving some additional facts. (Peter Ilisch)

744 KOCH, BERNHARD. Papstbesuch im Wiener Münzkabinett vor 200 Jahren. *MÖNG* Vol. 22 No. 9 (1982) pp. 120-123 illus.

In connection with the visit of Pope Pius VI to Emperor Joseph II in Vienna in 1782 the Viennese Coin Cabinet was also seen. The trip of the pope was the occasion of the striking of a number of medals. (Author)

745 KOVASZNAI L., VIKTORIA. Reményi József éremművészete [The

medal art of József Reményi]. *AnnHungNumSoc* (1978, publ. 1984) pp. 87-98. German summary.

The author discusses the life of medallist József Reményi (1887-1977) and his exhibits of 1923, 1960, and 1972. Initially influenced by French medal art, then by Jugendstil, most of his medals were made in the 1920's. (István Gedai)

746 KOZINOWSKI, OTTO. Ein Beitrag zur Tätigkeit des Gothaer Medailleurs Ferdinand Helfricht in den Jahren 1828-1838 anlässlich seines 175. Geburtstages. *Berichte* Vol. 25 (1984) pp. 2031-2042 illus.

Hitherto unknown facts about the life and work of the medallist Helfricht are revealed. (Peter Ilisch)

747 KREMIN, HORST. Die Schlacht bei Eckernförde am 5. April 1849. *NNb* Vol. 34 No. 8 (Aug. 1985) pp. 213-216 illus.

Medals relating to the Danish-German sea battle at Eckernförde in 1849 are presented. (Pieterr Ilisch)

748 KRÜGLER, FRIEDRICH. Erzherzog Johann auf einer seltenen Plakette. *MÖNG* Vol. 22 No. 9 (1982) p. 124 illus.

Publication of a plaque from 1908, which was published by an Alpine association on the occasion of his 25th anniversary. (Karl Schulz)

749 LEITHE-JASPER, MANFRED. Matthias Corvinus und die Medaille. *Matthias Corvinus und die Renaissance in Ungarn 1458-1541* (Vienna, 1982) pp. 190-198.

Concerns the medals with the portrait of the Hungarian King Matthis Corvinus and their stylistic interdependence. Two main groups are distinguished, which call into question the date of these medals in the lifetime of the king. (Karl Schulz)

750 LINDGREN, TORGNY. Kring medaljen över Frederik Bogislaus von Schwerin [The medal struck by M. Frumerie in 1834 in honor of the Reverend F. B. v. Schwerin (1764-1834)]. *Myntkontakt* No. 3 (April 1985) pp. 57-58 illus.

751 LIPPENS, JAN. Gaston Pierre. Antwerpen 1901 - Antwerpen 1982. *JEGMP* Vol. 2 (1984) pp. 91-102 illus.

The some thirty works of the Belgian medallist Gaston Pierre are described. (P. Naster)

752 MANZENREITHER, FRANZ. Medaille auf Seekirchen. *MÖNG* Vol. 22 No. 6 (1981) pp. 86-87 illus.

Publication of a medal struck on the occasion of the 300th anniversary of the Salzburg monastery Seekirchen in 1979. (Karl Schulz)

753 MANZENREITHER, FRANZ. Medaillenprägungen auf Orte Oberösterreichs. *MÖNG* Vol. 22 No. 9 (1982) pp. 129-133 illus.

Survey of the 1977 published medals from different money institutions in the Austrian cities and markets. (Karl Schulz)

754 MANZENREITHER, FRANZ. Medaillenprägungen auf Orte Oberösterreichs. *MÖNG* Vol. 24 (1984) pp. 43-45 illus.

Continuation of an article on modern medals from upper Austria. (Bernhard Koch)

755 MANZENREITHER, FRANZ. Oberösterreichische Bauernkriegsmedaille 1626-1976. *MÖNG* Vol. 22 No. 3 (1981) pp. 43-44 illus.

Presentation of a medal of the Austrian peasant Stefan Fadinger, which was struck on the occasion of the 350th jubilee of the peasant revolt in Austria. (Karl Schulz)

756 MANZENREITHER, FRANZ. 700 Jahre Markt Peuerbach. *MÖNG* Vol. 22 No. 8 (1982) pp. 114-115 illus.

Publication of a jubilee medal of 1981 for the Austrian Peuerbach market and the well-known astronomer Georg von Peuerbach. (Karl Schulz)

757 MAUE, HERMANN. Nürnberger Medaillen 1500-1700. *Wenzel Jamnitzer und die Nürnberger Goldschmiedekunst 1500-1700*. (Nürnberg, Germanische National-Museum 1985) pp. 151-159 illus.

The history of medal production in Nürnberg during the sixteenth and seventeenth centuries, with special emphasis on the beginning, is discussed. (Peter Ilisch)

758 MÉSZÁRES, ISTVÁN. *Kiállítás a 350 éves Eötvös Lóránd Tudományegyetem érmeiből* [The medals of the 350 year old Lóránd Eötvös University of Budapest]. (Budapest, 1985) 23 pp.

1985 was the 350th anniversary of the University of Budapest. On this occasion there was an exhibition of the medals of the University. 100 examples are published. (István Gedai)

759 MOORES, JAMES F. United States Mint Medals (Honoring Missourians). *MoJNum* Vol. 7 (July 1982) p. 5.

Medal No. 655 by Frank Gasparro commemorating Dr. Thomas A. Dooley is described and discussed. (C. E. Rowe)

760 MOORES, JAMES F. United States Mint Medals (Honoring Missourians). *MoJNum* Vol. 8 (July 1983) pp. 3-4.

Medal No. 216 by John R. Sinnock commemorating John W. Snyder is described and discussed. (C. E. Rowe)

761 MOORES, JAMES F. United States Mint Medals (Honoring

Missourians). *MoJNum* Vol. 9 (July 1984) pp. 3-4.

Medal No. 132 by John R. Sinnock and Gilroy Roberts commemorating Harry S. Truman is described and discussed. (C. E. Rowe)

762 MÜHLENBACH, VIKTOR. The Henry Shaw Medals. *MoJNum* Vol. 8 (July 1983) pp. 20-30 illus.

In honor of the founder and donor of the Missouri Botanical Gardens to St. Louis, the Shaw Medal Awards are made annually for outstanding activities in the field of botany. (C. E. Rowe)

763 NIVAILLE, JEAN. Abeilles et ruches sur des médailles de la F.A.C. et dans quelques sociétés apicoles. *Vie num* Vol. 35 (1985) pp. 3-7 illus.

Medals of the end of the nineteenth century and of the twentieth century with bees or bee-hives as type or symbol, issued in Belgium, Denmark, and Germany, are described. (P. Naster)

764 NIVAILLE, JEAN. L'abeille et la ruche, emblèmes de l'industrie et des ingénieurs. *CENB* Vol. 22 No. 3 (July-Sept. 1985) pp. 66-72 illus.

Several medals of the nineteenth and twentieth centuries, issued in Belgium, France, Germany, Switzerland, Holland, and England, on which the bee is a symbol of industry or engineers, are described. (P. Naster)

765 NIVAILLE, J. Taons, abeilles et mouches. *JEListeFPL* Vol. 70 (Aug. 1984) pp. 2-3 illus.

The author discusses the ordre de la mouche à miel founded in 1703 and the medal struck on this occasion. (S. Scheers)

766 PFEFFERKORN, MICHAEL G. A Missouri Record. *MoJNum* Vol. 7 (July 1982) p. 63 illus.

Continues a record of medals celebrating Missouri people and events. A medal advertising C. G. Sanders Store is described. (C. E. Rowe)

767 PFEFFERKORN, MICHAEL G. A Missouri Record. *MoJNum* Vol. 8 (July 1983) p. 63 illus.

Medals commemorating Archbishop Peter R. Kendrick and the Missouri Scharfschützen Verein are described. (C. E. Rowe)

768 PFEFFERKORN, MICHAEL G. A Missouri Record. *MoJNum* Vol. 9 (July 1984) p. 63 illus.

A rectangular medal was struck for the 1930 International Aircraft Show in St. Louis. (C. E. Rowe)

769 PFEFFERKORN, MICHAEL G. A Missouri Record. *MoJNum* Vol.

10 (1985) pp. 62-63 illus.

Medals commemorating Mormon pioneers, a Bohemian Catholic Church, and a pharmacists' convention are described. (C. E. Rowe)

770 PFEFFERKORN, PATTY. Ste. Genevieve - Missouri's Oldest Settlement. *MoJNum* Vol. 10 (1985) pp. 8-9 illus.

Medals which commemorate the founding of the city in 1735 and its move to avoid floods in 1785 are described. (C. E. Rowe)

771 PHILIPPEN, JOS. De Medailles van Lourdes. Een bijdrage tot de religieuze numismatiek [The medals of Lourdes. A contribution to religious numismatics]. *JEGMP* Vol. 2 (1984) pp. 149-164 illus.

Medals in honor of the Virgin Mary of Lourdes, struck since 1862, and of Bernadette Soubirous are described. (P. Naster)

772 POSSELT, GERT. Martin Luther i medaillekunsten [Martin Luther in medallic art]. *NatA* (1984) pp. 153-164 illus.

773 RAFF, ALBERT and KLEIN, ULRICH. 300 Jahre Eberhard Ludwigs-Gymnasium - seine Münzen und Medaillen. *Berichte* Vol. 25 (1985) pp. 2113-2138 illus.

Medals featuring the foundation and the inauguration of the Eberhard-Ludwig-gymnasium in Stuttgart 1685/86 as well as nineteenth century school prize medals are described. (Peter Ilisch)

774 REMICK, JERRY. Medal Marks Centennial of Parks Canada. *CCN* Vol. 22 No. 23 (March 1985) p. A11 illus.

A medal to mark the centenary of Parks Canada has been issued jointly by the Waterton Natural History Association and the Cardston Rotary Club. (Candace Carter)

775 ROSENKRANZ, WALTER. Aus Banken und Sparkassen. *MÖNG* Vol. 22 No. 3 (1981) pp. 48, 53 illus.

Publication of a medal, which was struck in 1980 in memory of the founding of the Factor-Bank in Austria. (Karl Schulz)

776 ROSENKRANZ, WALTER. Neue Medaillen aus Niederösterreich. *MÖNG* Vol. 22 No. 4 (1981) pp. 61-65 illus.

Ten medals of 1980 from different regions of Austria are published. (Karl Schulz)

777 ROSENKRANZ, WALTER. Neue Medaillen aus Niederösterreich. *MÖNG* Vol. 24 (1984) pp. 30-32 illus.

Medals and jetons from Berndorf, Langenlois, Ravelsbach, and Senftenberg are published. (Bernhard Koch)

778 ROSENKRANZ, WALTER. Prägungen zum Weltspartag. *MÖNG* Vol. 24 (1984) pp. 42-43 illus.

In celebration of the International Savings Day in 1983 a medal of Grazer Landerbankfiliale was struck. (Bernhard Koch)

779 SAINZ VARONA, F.-A. Las medallas de proclamación de Burgos. *ActaNum* Vol. 14 (1984) pp. 261-277 illus.

Catalogue of the medals with a documentary and commentary. (Leandre Villaronga)

780 SCHULZ, FRITZ. *Medaillenausstellung anlässlich des 75. Geburtstages vom 10.1. bis 30.1.1984*. (Berlin, Staatlichen Kunsthandel der DDR Studio-Galerie 1984) 3 pp. 12 pls.

The catalogue gives a survey of the creative work of the Berlin medalist Fritz Schulz. (P. Arnold)

781 SCHULZ, KARL. Der Meister der Stahlschnittkunst Hans Gerstmayr. *MÖNG* Vol. 22 No. 11 (1982) p. 160 illus.

Description of the life work of the Austrian medalist and the publication of several works of the artist on the occasion of his 100th birthday. (Author)

782 SCHULZ, KARL. Die Medaillenproduktion des österreichischen Hauptmünzamtes in den Jahren 1979, 1980 und 1981. *MÖNG* Vol. 22 No. 1, 2 and 6 (1981) pp. 10-13, 24-27 and 88-91; No. 7, 10 and 11 (1982) pp. 100-103, 143-145 and 152-155.

Catalogue of medals which were struck in the Viennese mint in the years 1979-1981. (Author)

783 SCHULZ, KARL. Die Medaillenproduktion des österreichischen Hauptmünzamtes im Jahre 1983. *MÖNG* Vol. 24 (1984) pp. 63-68, 87-89 illus.

Fifty-nine medals are published and described. (Bernhard Koch)

784 SCHULZ, KARL. Exkursionsmedaillen der ÖNG. *MÖNG* Vol. 22 No. 2 and 5 (1981) pp. 21-22 and 67-68; No. 8 and 11 (1982) pp. 107-108 and 151-152 illus.

Presentation of the newly struck medals from the annual excursions of 1975, 1978, 1979, and 1980 of the Austrian Numismatic Society. (Author)

785 SCHULZ, KARL. 90 Jahre Kronenwährung. *MÖNG* Vol. 22 No. 11 (1982) p. 161 illus.

Publication of a Czechoslovakian medal on the jubilee of the Czechoslovakian currency, which was established during the Austrian-Hungarian monarchy. (Author)

786 SCHULZE, MANFRED. Eine weitere Possart-Medaille von Karl Goetz. *NNb* Vol. 33 (1984) pp. 92-93 illus.

787 SHARPLES, JOHN P. The 1880 Melbourne International Exhibition Foundation Stone Medal. *JNAAus* Vol. 1 (July 1985) pp. 55-57 illus.

A background to the production of these medals is given. The numbers struck in gold, silver and bronze are provided. It is argued that they were general purpose medals for the commissioners of the Exhibition and that reference to the commemoration of the laying of the foundation stone was added by the die-sinker for artistic balance. (Author)

788 SMOLDEREN, LUC. Jonghelinck en Italie. *RBN* Vol. 130 (1984) pp. 119-139.

The medalist, sculptor and engraver Jacques Jonghelinck of Antwerp, born in 1530, performed his art in Milan at the workshop of Leoni from 1552 to 1553 or 1555. The Italian influence on the technique and art of Jonghelinck, especially in his medals, is analyzed. (P. Naster)

789 SOMMER, KLAUS. Christoph Carl Pfeuffer, Königlicher Hof-Medailleur in Berlin. *NNb* Vol. 33 (1984) pp. 157-174.

Biography of the Berlin die-cutter and medalist C. C. Pfeuffer (1801-61). (Peter Ilisch)

790 STAUNTON, ANTHONY. Michael Magner, V.C. *JNAAus* Vol. 1 (1985) pp. 19-23.

The Victoria Cross awarded to Michael Magner in 1868 after the capture of Magdale in Abyssinia is now in the Victoria Museum, Melbourne. (John Melville-Jones)

791 STEGUWEIT, WOLFGANG. Eine bislang unbekannte Medaille von Ferdinand Helfricht. *Berichte* Vol. 25 (1985) p. 2105 illus.

792 STOCKER, MARK. A critical view of Legros' medals. *The Medal* No. 5 (Sept. 1984) pp. 23-24.

793 STOCKER, MARK. Edgar Boehm and the Jubilee Medals of 1887. *The Medal* No. 5 (Sept. 1984) p. 25.

794 STOCKER, MARK. Edgar Boehm's medal commemorating Sir Francis Drake. *The Medal* No. 5 (Sept. 1985) pp. 30-31.

795 STOCKER, MARK. Edgar Boehm's medal of Thomas Carlyle. *The Medal* No. 6 (Spring 1985) pp. 14-15.

796 SWEENEY, JAMES O. The Legation Medal. *NCirc* Vol. 93 No. 3

(April 1985) pp. 81-82.

Silver presentation medals of Chinese Viceroy Li Hung Chang, 1896, are discussed. (E. Besly)

797 TOUSSAINT, JACQUES. Les médailles du sculpteur-médailleur Victor Demanet (1895-1964) *RBN* Vol. 130 (1984) pp. 141-204 pls.

The life of the Belgian artist Victor Demanet and the 115 medals he produced are the object of this paper. (P. Naster)

798 TURSKY, HEINZ and PERKMANN, SEPP. Die Medaillenprägung in der "Alten Münze" der Burg Hasegg in Hall in Tirol seit 1975. *Haller Mb* Vol. 4 No. 5/6 (March 1985) pp. 82-128 illus.

Since 1975 medals and jetons have been regularly struck in the old mint of Hall. These objects are described and illustrated individually. (Bernhard Koch)

799 ÜNAL, İSMAIL. İlgi Çekici Bir Madalya [An Interesting War Medal]. *BültenTürkNumSoc* Vol. 15 (1985) p. 23 illus.

War medal of Sultan Muhammad V is described. (Ö. Diler)

800 WARMENBOL, EUGENE. Lucrèce et la louve: à propos d'un médaillon exceptionnel (XVIIe s.?) découvert au Trou del Leuve à Sinsin (Namur). *CENB* Vol. 22 No. 1 (Jan.-March 1985) pp. 9-11 illus.

Excavations in a cave brought to light a medallion in bronze, probably of the 17th century, of 28.64 g., with the figure of a woman killing herself with a dagger, probably Lucretia. Also found were two coins of the 17th century (Maximilian-Henry of Bavaria, Liège, and Philip IV). (P. Naster)

801 WEIGELT, KARL-HEINZ and WEIGELT, SIEGLINDE. *Medaillen aus Meissener Porzellan. 1975-1979*. (Berlin, transpress VEB Verlag für Verkehrswesen 1983) 487 pp. illus.

The catalogue contains a complete listing of impressed medals on Dresden china from 1975-1979 with detailed descriptions and illustrations. (P. Arnold)

802 WILLIAMS, R. D. Victoria's Victory. *JNAAus* Vol. 1 (July 1985) pp. 38-48.

The crew of this vessel, from Victoria, Australia, served with British forces in the Second Maori War in New Zealand, 1860-61. They were therefore entitled to receive the Maori War Medal. (John Melville-Jones)

803 WILSKI, HANS. Asim Said Efendi Madalyonlarına İlaveler [Additions to Asim Said Efendi Medals]. *BültenTürkNumSoc* Vol. 14 (1985) p. 27 illus.

The author discusses one silver medal and one brass medal and extends his article published in *BültenTürkNumSoc* Vol. 5 and Vol. 12. (Ö. Diler)

- 804** WITHAM, STEWART. A Mysterious Medallic Tribute to Wm. Bourke Cockran. *MojNum* Vol. 7 (July 1982) pp. 3-4 illus.

Handsome medal to a Missouri orator, source unknown, is described. (*C. E. Rowe*)

- 805** YLINEN, ALLAN. *Numismaatikkoja ja numismatiikkaa mitaleissa* [Numismatists and numismatics in medals]. (Helsinki, the author 1985) 19 pp. illus.

Finnish medals with numismatic subjects are presented. (*T. Talvio*)

- 806** ZOBL, HELMUT. *Prägungen 1981-1985*. (Vienna, the author 1985) 240 pp. illus.

Catalogue of the Austrian medalist Helmut Zobl. Publication of his work from 1981-1985. (*Bernhard Koch*)

For additional references to medals and decorations, see the following abstracts:

General, Nos. 15, 25, 34

Roman, Nos. 180, 192

Byzantine, No. 331

India, No. 346

Far East, No. 355

Western and Central Europe, Nos. 424, 438, 442, 501, 510, 570, 572, 585

Tokens and Jetons, No. 836

PRIMITIVE MONEY

- 807** VANDERLEYDEN, ROGER. Schelpengeld [The shell currency] *JEGMP* Vol. 2 (1984) pp. 207-236 illus.

The use as money of cowries and other kinds of shells or parts of shells, often assembled in necklaces, is studied through several parts of the world. (*P. Naster*)

PAPER MONEY

- 808** ATKINSON, HARRY W. Propaganda Currency: More on Insults on Money. *IBNS* Vol. 24 No. 2 (June 1985) pp. 35-37 pls.

These comments are in response to Harry A. Friedman's article entitled "The Military and Political Propaganda Currency of China" published in *IBNS* Vol. 23 No. 3. The notes mentioned in this article are Pick J30 (with the letters USAC); Pick J5, J6, and J7 (with the letters CGWRS); Pick J12 (half turtles in border); Pick J14 (with wolves back to back); Pick J54, J56 (obscene gestures); Pick J99 (obscene gesture on the Hua Hsing banknote); plus mention of Pick J93, J94, J96, J97, and J99. (*Fletcher Warren*)

- 809** FENGLER, HEINZ. Über frühe Geldscheinausgaben in Berlin. *FB*

Vol. 23 (1983) pp. 77-96 illus.

The author discusses the early paper money issues of Berlin in the 18th and 19th centuries which were in the Royal Bank of Berlin, the Cash Union of Berlin, and the Royal Maritime Institute in Berlin, and the type of paper and printing machines used. The work contains important information to A. Keller, *Papiergeld der Altdeutschen Staaten vom 17. Jh. bis zum Jahr 1914*. (P. Arnold)

810 FRANKL, FRANZ. Tel Aviv 1914 War Emergency Notes. *IBNS* Vol. 24 No. 2 (June 1985) pp. 48-49 illus.

At the outbreak of World War I (8/1/1914) Tel-Aviv suffered a severe crisis where work stopped and all banks closed. This paper is a brief discussion of the paper tokens issued in an attempt to overcome the situation. (Fletcher Warren)

811 FREEHILL, MARK E. The Burns, Philp Pacific Islands (Note) Issue. *JNAAus* Vol. 1 (July 1985) pp. 53-54.

Specimens of one pound and five pound notes issued for the Solomon Islands in the period 1909-1914 have been discovered. (John Melville-Jones)

812 FRIEDMAN, HERBERT A. American Propaganda Banknotes of World War II. *IBNS* Vol. 24 No. 2 (June 1985) pp. 41-44 illus.

While almost 100 different propaganda banknotes were made during World War II, the United States only made one for Burma, five for the Philippines, and four for Japan. (Fletcher Warren)

813 HEINONEN, ANTTI. The development of a new bank note series. *Bank of Finland Security Printing House 1885-1985*. (Vantaa, 1985) pp. 95-104 illus.

An account is given of the planning of a new series of banknotes for Finland, to be issued in 1986. The types of the notes are not illustrated. (T. Tälvio)

814 HOFFMAN, KAI. The emergence of a modern security printing house from a small note-printing works. *Bank of Finland Security Printing House 1885-1985*. (Vantaa, 1985) pp. 7-66 illus.

The history of the printing house of the Bank of Finland is presented. (T. Tälvio)

815 KLÜSSENDORF, NIKLOT. Wertpapier- und Geldscheindruck in Frankfurt-am-Main: Der Bestand "Druckerei Carl Naumann" im Frankfurter Stadtarchiv. *ArchFrankGeschKunst* Vol. 59 (1985) pp. 377-400 pls.

In the 19th century the two printing offices of Carl Naumann and Bernhard Don-dorf were well-known internationally for their famous quality in paper money pro-duction. The two firms are no longer existing, but the archives of Carl Naumann's establishment were taken to the municipal archives of Frankfurt-am-Main. Biographies of the two printers are combined with a detailed description of the files in the form of an archival finding aid. Particular attention is paid to the proof sheets of 19th century shares and obligations. (Author)

816 KOUAME, LAZARE N. Paper Money in West Africa. *IBNS* Vol. 24 No. 2 (June 1985) p. 51.

A very brief summary of note issuing authorities of West Africa, such as the Banque du Senegal, Banque de l'Afrique Occidentale, Banque Centrale des États de l'Afrique de l'Ouest, and the West African Monetary Union. (Fletcher Warren)

817 KUPA, MIHÁLYA. Korona-lei 1918-1919 [Crown-lei in 1918-1919]. *AnnHungNumSoc* (1978, publ. 1984) pp. 39-52. German summary.

After World War I the Mackensen Army marched from Romania and stamped the banknotes of Banca Generala Romania with the stamp of the town Szeben. (István Gedai)

818 LOTT, DAVID. Coupon Dollar Notes - Hurricane Relief Money. *IBNS* Vol. 24 No. 2 (June 1985) pp. 52-53.

A brief history of the three notes, \$1, \$5, and \$20, printed, but not issued after the fall 1979 hurricane David devastated the island of Dominica. (Fletcher Warren)

819 MAO, KING-ON. Hong Kong Currency History Often Confusing. *CW* Vol. 26 (June 26, 1985) p. 27 illus.

A review of metallic and paper currency which has circulated in Hong Kong, including British efforts to regulate and standardize it, and emergency issues of WWII. (Joseph E. Boling)

820 MCCARTHY, MICHAEL. Sudan's Camel Postman. *IBNS* Vol. 24 No. 2 (June 1985) p. 52 illus.

A very brief mention of the natives' postman riding a camel which appeared on the reverse of the Sudan 10 pound notes (Pick 5 and 10). (Fletcher Warren)

821 MERTENS, JORIS. Het Mecklenburgse Reutergeld [The Reutergeld of Mecklenburg]. *JEGMP* Vol. 2 (1984) pp. 103-118 illus.

The Reutergeld is an emergency paper money printed in several towns of Mecklenburg, Germany, during World War I and up to 1922. (P. Naster)

822 MIKOŁAJCZYK, ANDRZEJ. Old Chinese and Japanese Paper Money in the New Numismatic Exposition of the Archaeological and Ethnographical Museum in Łódź. *Folia Orient* Vol. 20 (1979) pp. 195-200 illus.

Early Chinese and Japanese notes displayed at the permanent numismatic exposition of the Archaeological and Ethnographical Museum in Lodz are presented. (Author)

823 MIRA, W. J. Gold Rush Thrills on \$10 Bill. *ACR* Vol. 21 No. 10 (April 1985) pp. 15-17.

The design of the current Australian \$10 note shows Gulgong, a prosperous gold mining town in the 19th century. (John Melville-Jones)

824 NICHOLSON, ALAN. The Mystery of the Presentation Notes. *ACR* Vol. 22 No. 4 (Oct. 1985) pp. 29-35.

Production of the first Australian ten shilling notes of 1913 is described, and further information is promised about recipients of presentation specimens.

(John Melville-Jones)

825 NICHOLSON, ALAN. The £1,000 Conundrum. *JNAAus* Vol. 1 (July 1985) pp. 49-52.

About thirty of the notes for one thousand pounds issued by the Australian government in 1914 remain unaccounted for; it is possible that one or two remain in private hands.

(John Melville-Jones)

826 ROSS, FREDERICK. The British Indian Papers - Edward VII and George V Gray Paper Hundi Series. *IBNS* Vol. 24 No. 2 (June 1985) pp. 45-48.

A listing of the denominations and types of the revenue stamped hundi bills of exchange issued during the reigns of King Edward VII and George V for use by bankers and native shroffs is given.

(Fletcher Warren)

827 SANDERS, HOLDEN E. Moravian records detail currency role in colony. *CW* Vol. 25 No. 1283 (Nov. 14, 1984) p. 22 illus.

Discusses paper money used by Moravian colonists in the United States during the 18th and 19th centuries.

828 SCHAAF, BERNARD. The Shrinking Dollar or The Decline and Fall of Beautiful American Banknotes. *IBNS* Vol. 24 No. 2 (June 1985) pp. 38-40 illus.

A general discussion of the change over from the large size to the present small size notes. When the size of the U.S. notes were changed, many banks printed and gave away "wallet stuffers".

(Fletcher Warren)

829 TALVIO, TUUKKA. On the evolution of the Finnish bank note. *Bank of Finland Security Printing House 1885-1985*. (Vantaa, 1985) pp. 67-94 illus.

830 TURNBALL, JEFFREY. Note issue capped a journey to Hay. *ACR* Vol. 21 No. 9 (March 1985) pp. 9-14.

In 1940 aliens who had been sent from Britain to be interned in Australia were confined in a camp at Hay, New South Wales. Some of the currency notes which they printed for use in the camp still survive.

(John Melville-Jones)

831 UEMURA, TAKASHI. *Osatsu to Kite no Hanashi* [The story of Banknotes and Postage Stamps]. Revised edition. (Tōkyō, Insatsukyoku Chōyō-kai 1985) 80 pp. illus.

Survey of the development of security printing, with an emphasis on Japanese experience. (Joseph E. Boling)

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Byzantine, No. 331

Western and Central Europe, No. 481

Eastern Europe and the Balkans, Nos. 623, 624

Oceania, No. 700

TOKENS AND JETONS

832 ALMER, YNGVE and CARLSSON, INGEMAR. "Haga-plåten". En serie poletter med myntvalörer [The Haga-tokens]. *Myntkontakt* No. 1 (Feb. 1985) pp. 14-15 illus.

A series of tokens struck ca. 1888 near Enköping, Sweden, is discussed. (Jorgen Jensen)

833 DAHL, HORST. Die Brotmarken der Stadt Halberstadt. *NNb* Vol. 33 (1984) pp. 93-94 illus.

834 DESPRETZ, ANDRÉ. Het oudste huisgeld van de Gentse S. M. Vooruit Nr 1 [The oldest domestic money of the cooperative Vooruit in Ghent]. *JEGMP* Vol. 2 (1984) pp. 47-65 illus.

The cooperative Vooruit in Ghent struck or printed tokens for bread and coal from 1880 to 1921. (P. Naster)

835 EGGER, HARTMANN. Der Auswurfspfennig zur Tiroler Huldigung in Innsbruck am 27. Juli 1790. *Haller Mb* Vol. 3 No. 10 (1982) pp. 205-213 illus.

Report on the creation and use of jetons on the occasion of the oath of allegiance to Emperor Leopold II when he ascended the throne. (Bernhard Koch)

836 GRUNWALD, H.-E. Berliner Geschäftsmarken und Zeichen. 25 Jahre *Berliner Münzenfreunde* 1960-85. (Berlin, Berliner Münzenfreunde 1985) pp. 119-135 illus.

Commercial tokens and medals from Berlin are presented. (Peter Ilisch)

837 HOCHSTRASSER, GERHARDT. Kurze Komplettierung zu Frenzel & Fritz (1979) mit Marken der Verkehrsunternehmen in den Nachfolgestaaten Österreich-Ungarns in den dreissiger und vierziger Jahren. *Münstersche NZ* Vol. 15 (1985) p. 18 illus.

Transportation tokens from the Prague and Budapest trams as well as one of the Hungarian railway employees' 'Consumverein' are presented. *(Peter Ilisch)*

838 JAUMONET, V. Du jeton de compte au jeton de présence. *Vie num* Vol. 35 (1985) pp. 18-20.

Several texts of the fifteenth to the eighteenth century concerning the evolution from the reckon-token to the presence-token are presented. *(P. Naster)*

839 JAUMONET, V. Gravures et légendes des jetons de compte. *Vie num* Vol. 35 (1985) pp. 15-16.

General considerations are given on the reckon-tokens from the sixteenth century on. *(P. Naster)*

840 LANE, PETER. The Love Token of Thomas Alsop. *JNAAus* Vol. 1 (July 1985) pp. 58-60 illus.

A love token of the convict Thomas Alsop is described. A brief history of his trial in Staffordshire, England, transportation to Tasmania, and subsequent life is provided. *(J. P. Sharples)*

841 MISHLER, CLIFFORD. Taking the Measure of Tsukuba. *WCN* Vol. 12 No. 39 (Sept. 24, 1985) pp. 1, 24-25 illus.

A description of the coins and tokens encountered during a visit to Japan, emphasizing the tokens. *(Joseph E. Boling)*

842 MOORES, JAMES F. Samuel Langhorne Clemens (Mark Twain). *MoJNum* Vol. 10 (July 1985) pp. 3-4 illus.

A brief review of the life of this famous Missourian, with illustrations of sesquicentennial tokens (1985) and a plaque commemorating Huckleberry Finn. *(C. E. Rowe)*

843 PFEFFERKORN, MICHAEL G. A Token Memory of Messler, Missouri. *MoJNum* Vol. 8 (July 1983) p. 9 illus.

A farming community in which a general store owned by F. E. Felker issued metal tokens. *(C. E. Rowe)*

844 PFEFFERKORN, MICHAEL G. Patented Scrip in Missouri. *MoJNum* Vol. 10 (1985) pp. 36-42 illus.

First part of a series describing systems for issuing scrip paper or metal tokens. Patents of 1909 and 1914 describe cabinets for the issuance and recording of metal tokens. *(C. E. Rowe)*

845 PFEFFERKORN, MICHAEL G. Strawberry Token Update. *MoJNum* Vol. 7 (July 1982) pp. 14-19 illus.

Continuation of presentations in Vol. 4 and Vol. 5 of the practice of issuing token in Missouri to berry pickers. (C. E. Rowe)

846 PFEFFERKORN, MICHAEL G. Strawberry Token Update. *Mo-JNum* Vol. 8 (July 1983) pp. 15-19 illus.

Discusses strawberry tokens to be redeemed by berry pickers in states other than Missouri. (C. E. Rowe)

847 RÖBLITZ, GÜNTHER and FUNK, HANS. *Das Jenaer Notgeld*. (Jena, Stadtmuseums Jena 1983) 44 pp. pls.

The author discusses in detail the history of the tokens from Jena from 1917 to 1923. (P. Arnold)

848 SCHRÖDER, WILFRIED. Die Kartoffelmarken der Stadt Hamm. *NNb* Vol. 34 (1985) pp. 178-182 illus.

Tokens issued by the city of Hamm for the distribution of potatoes in 1916 are discussed. (Peter Ilisch)

849 SCHULZ, KARL. Prägejeton des Tiroler Landeskundlichen Museums. *MÖNG* Vol. 22 No. 8 (1982) p. 115 illus.

Discussion of a jeton, which was published by the Innsbruck Museum in 1981. (Author)

850 WADDELL, P. D. S. and GLAZEBROOK, C. J. Northamptonshire Co-operative tokens. *NCirc* Vol. 93 No. 2 (March 1985) p. 38.

A supplement to *NCirc* (March 1983) pp. 45-46. (E. Besly)

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NUMISMATIC LITERATURE

No. 116

September 1986

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THE AMERICAN NUMISMATIC SOCIETY
NEW YORK

THE AMERICAN NUMISMATIC SOCIETY

Founded 1858 Incorporated 1865

Broadway between 155th and 156th Streets
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PURPOSES: The Society was founded for the collection and preservation of coins, medals, decorations and paper money and for the investigation of their history and other subjects connected therewith.

MEMBERSHIP: Applications for membership are welcomed from all interested in numismatics. Inquiries regarding membership should be addressed to the Secretary of the Society.

DUES: The Annual dues for an Associate Membership are twenty dollars. Issues of *Museum Notes*, the *Annual Report* and the quarterly *Newsletter* are distributed to all members.

PUBLICATIONS: *The American Numismatic Society Museum Notes* is a scholarly journal containing articles on numismatic topics. The Numismatic Notes and Monographs consist of separately issued publications, each on a single topic. Numismatic Studies is a series accommodating works in a larger format. *Numismatic Literature*, published twice a year, is an international abstract bibliography of the current literature in the profession. Ancient Coins in North American Collections publishes private collections. The Society is also engaged in the systematic publication of its entire Greek coin collection in *Sylloge Nummorum Graecorum: The American Numismatic Society*.

MUSEUM: The Society maintains a museum located in uptown Manhattan, New York City, which houses its offices, collections, and library. Collections embrace coins of all periods from their inception to modern times, medals, and decorations. Selections from its cabinets are on display in an exhibition. The library, consisting of over 70,000 titles, covers all branches of numismatics.

The museum is open to Members and the public from 9 A.M. to 4:30 P.M. on Tuesdays, Wednesdays, Thursdays, Fridays, and Saturdays. In addition, the public exhibition is open on Sundays from 1 to 4 P.M. The museum is closed on Mondays and the following holidays: New Year's Day, Lincoln's Birthday, Independence Day, Election Day, Thanksgiving Day, the fourth Friday in November, the fourth Saturday in November, December 24, and Christmas Day. The public exhibition is open from 10 A.M. to 4:30 P.M. on the fourth Friday and the fourth Saturday of November.

NUMISMATIC LITERATURE

No. 116

September 1986



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PREFACE

Numismatic Literature is a semiannual survey of current publications in or related to numismatics with abstracts of their contents. Beginning with *NL* 79 (December 1967), bibliographic information and abstracts have been submitted by an international board of contributing editors, each of whom collects material published in his country. The contents and quality of *NL* reflect the participation of this editorial board and of individual scholars, whose cooperation can create a truly comprehensive bibliographic tool.

The revisions in format introduced in *NL* 81 have been maintained in order to enable each reader to find and use material in his own field more easily, while benefitting from work published in peripheral fields. Each issue of *NL* is now paged separately, rather than consecutively within each issue, and an abstract can therefore be identified by the number together with the abstract number, for example, 81-1. Most entries are grouped under broad cultural, geographical, or typological sections. In addition, the section Technology and Methodology lists works in which recently developed techniques for numismatic study are described or significantly applied. The Greek section correlates with the broad definition of Head's *Historia Numorum*. At the end of each section is a list of numbered cross references to abstracts with related material in other sections.

Author and subject indices are published at the back of each issue. The author index does not include references to the reviews, which are themselves alphabetically arranged by author. The hoard list is a separate list of abstracts in which reference is made to coin hoards.

Periodical titles are abbreviated whenever possible. A cumulative list of periodical title abbreviations is published in the March issue of even-numbered years. Intervening issues contain a cumulative list of additions. In this way, the list should become a record of the periodical publications in many fields in which numismatic material appears and a convenient compilation of abbreviations for scholars.

Although *NL* is a bibliography of current publications, an effort is being made to include notices of somewhat older publications which are not readily available or are published in languages which readers are not likely to know, and which were not discovered until the institution of the international board of contributing editors.

Comments and suggestions for improvement are welcome and may be addressed to the International Editor at the American Numismatic Society. The Editor thanks all those who have contributed to *NL* and hopes that participation will continue to grow.

CONTRIBUTING EDITORS

The Contributing Editors listed below provide the international cooperation necessary for the publication of *Numismatic Literature*. Each Contributing Editor has assumed the responsibility for collecting and forwarding to the International Editor at the The American Numismatic Society titles and abstracts of all works of serious numismatic interest published in his area. In order that *NL* may offer the most complete, accurate, and current coverage possible, *each author is strongly urged to prepare an abstract of his own work at the time of publication, and to send it to the Contributing Editor of the country in which the work was published.* A guide for the preparation of abstracts follows the list of Contributing Editors.

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GUIDE FOR ABSTRACTORS

Entries in *Numismatic Literature* generally consist of two parts, the bibliographic information and the abstract.

Bibliographic Information

All entries must include the following information:

1. The full name(s) of the author(s)
2. The title of the publication in the original language, but in the Roman alphabet. If the publication is not written in English, French, German, Italian or Spanish, the original title should be followed by a translation into one of these languages.

If the publication is an article in a journal, the following information must also be given:

3. Volume and/or issue number
4. Date of the journal
5. Date of publication, if it is different from the date of the journal
6. Page numbers on which the article appears
7. Presence of illustrations

If the publication is an article in a book of collected works, such as a Festschrift or proceedings of a congress, the following information must also be given:

3. Complete title of the collection
4. Place of publication and name of the publisher
5. Date of publication
6. Page numbers on which the article appears
7. Presence of illustrations

If the publication is a book, the following information must also be given:

3. Edition number and editor's name, if any
4. Place of publication and name of the publisher
5. Date of publication
6. Total number of pages
7. Presence of illustrations

If the content of the publication is general in nature and does not include specific information or arguments which should be brought to the reader's attention, and the title is fully descriptive of the contents, the bibliographic information alone may be given and the abstract omitted.

The Abstract

Definition. An abstract is a concise, objective summary or description of the content of a publication. It is different from a review in that an abstract does not offer critical comment or additions to the original work.

Length. Abstracts may be from about 50 to 200 words in length, depending upon the importance or complexity of the publication. A long abstract may be desirable when the original publication is not readily available or is written in a language most readers are not likely to know.

Style and Language. Abstracts should be written in complete sentences. They may be submitted in English, French, German, Italian or Spanish, but will be published in English. All abstracts must include the typewritten, full name of the abstractor.

Non-Current Titles

The International Editor of *Numismatic Literature* maintains a control file, grouped by country of publication, of all new title cards entered into the Society's library card catalogue. Cards are removed from this control file as the relevant titles are received from the Contributing Editors. Title cards in the control file are published as they become three years old in order to prevent omission of these titles. Publication of such entries is necessarily limited to bibliographical information only.

NOTE TO CONTRIBUTING EDITORS

Abstracts intended for publication in the March issue of *Numismatic Literature* should be received at the editorial office of The American Numismatic Society, Broadway at 155th Street, New York, NY 10032, no later than 15 November of the preceding year; abstracts for the September issue should be received no later than 15 May of the same year.

PERIODICAL ABBREVIATIONS

<i>ACME</i>	<i>ACME</i> . Università degli Studi di Milano, Milan, Italy.
<i>Acta Num</i>	<i>Acta Numismatica</i> . Societat Catalana d'Estudis Numismàtics, Barcelona, Spain.
<i>Al Quds al Sharīf</i>	<i>Al Quds al Sharīf</i> . Amman, Jordan.
<i>AnnaliFacLetFilo</i>	<i>Annali della Facoltà di Lettere e Filosofia</i> . Università degli Studi di Perugia, Perugia, Italy.
<i>AnnaliSNSPisa</i>	<i>Annali della Scuola Normale Superiore di Pisa</i> . Scuola Normale Superiore, Pisa, Italy.
<i>ArchLaziale</i>	<i>Archeologia Laziale</i> . Quaderni del Centro di Studi per l'Archeologia etrusco-italica, Consiglio Nazionale delle Ricerche, Rome Italy.
<i>ArchMedio</i>	<i>Archeologia Medioeva</i> . Gruppo Archeologico Romano, Rome, Italy.
<i>ArchPolona</i>	<i>Archaeologia Polona</i> . Institute of History of Material Culture of the Polish Academy of Sciences, Poland.
<i>ArchVeneta</i>	<i>Archeologia Veneta</i> . Società Archeologica Veneta, Padua, Italy.
<i>ArchViva</i>	<i>Archeologia Viva</i> . Arte e Natura editors, Florence, Italy.
<i>ASECONUM</i>	<i>ASECONUM</i> . Asociaicón Española de Comerciantes de Numismatica, Madrid, Spain.
<i>Asharq Al-Awsat</i>	<i>Asharq Al-Awsat</i> . Arabic daily, London, England.
<i>AttiAccadSciBologna</i>	<i>Atti dell'Accademia delle Scienze di Bologna</i> . <i>Rendiconti</i> . Accademia delle Scienze di Bologna, Bologna, Italy.
<i>AttiMem</i>	<i>Atti e memorie</i> . Deputazione di storia patria per le Marche, Ancona, Italy.
<i>AylikAnsikDergi</i>	<i>Aylik Ansiklopedik Dergi</i> . Istanbul, Turkey.
<i>BCASicilia</i>	<i>BCA Sicilia</i> . Regione Siciliana, Assessorato ai Beni Culturali e Ambientali e alla Pubblica Istruzione, Palermo, Italy.
<i>BeitrNordhausen</i>	<i>Beiträge zur Heimatkunde aus Stadt und Kreis Nordhausen</i> . Nordhausen, East Germany.
<i>Boll d'Info</i>	<i>Bollettino d'informazioni</i> . Scuola Normale Superiore, Pisa, Italy.
<i>BullCom</i>	<i>Bullettino della Commissione Archeologica Comunale in Roma</i> . L'Erma, Rome, Italy.

<i>BullStorPistoiese</i>	<i>Bullettino Storico Pistoiese</i> . Società Pistoiese di Storia Patria, Pistoia, Italy.
<i>BulMusNat Varna Byzantina</i>	<i>Bulletin de musée national à Varna</i> . Varna, Bulgaria. <i>Byzantina</i> . Annual Review of the Center for Byzantine Studies of the School of Philosophy, University of Thessaloniki, Thessaloniki, Greece.
<i>CahArchMidi-Pyr</i>	<i>Cahiers archéologiques de Midi-Pyrénées</i> . Musée Saint-Raymond, Toulouse, France.
<i>CahBourscheid</i>	<i>Les Cahiers de Bourscheid</i> . Les Amis du Château du Bourscheid A.D.B.L., Bourscheid, Grand-Duchy of Luxembourg.
<i>Cuenca</i>	<i>Cuenca</i> . Museum of Cuenca, Diputacion Provincial de Cuenca, Cuenca, Spain.
<i>DirAthIslam</i>	<i>Dirāsāt Athāriyya Islāmiyya</i> . Islamic Archeological Studies. Museums Service of the Egyptian Organization of Antiquities, Cairo, Egypt.
<i>DocRapports</i>	<i>Documents et rapports de la Société royale d'Archéologie et de Paléontologie de Charleroi</i> . Société royale d'Archéologie et de Paléontologie de Charleroi, Charleroi, Belgium.
<i>FennArch</i>	<i>Fennoscandia archaeologica</i> . Archaeological Society of Finland, Helsinki, Finland.
<i>FinsktMus</i>	<i>Finskt Museum</i> . Finnish Antiquarian Society, Helsinki, Finland.
<i>ForsBerStaatMusBerlin</i>	<i>Forschungen und Berichte Staatliche Museen zu Berlin</i> . Berlin, East Germany.
<i>Historia</i>	<i>Historia</i> . Franz Steiner Verlag GMBH, Wiesbaden, West Germany.
<i>Iura</i>	<i>Iura</i> . Jovene, Naples, Italy.
<i>JARCE</i>	<i>Journal of the American Research Center in Egypt</i> . American Research Center, Cairo, Egypt.
<i>JMünzGeldThüringens</i>	<i>Jahrbuch des Arbeitskreises Münz und Geldgeschichte Thüringens</i> . Gera, East Germany.
<i>JTS</i>	<i>Journal of Turkish Studies</i> . Harvard University, Cambridge, Mass., USA.
<i>KosZesMuz</i>	<i>Koszalińskie Zeszyty Muzealne</i> . Museum Okręgowe w Koszalinie, Koszalin, Poland.
<i>KurtrierJ</i>	<i>Kurtrierisches Jahrbuch</i> . Verein Kurtrierisches Jahrbuch e.V., Trier, West Germany.
<i>Mainichi</i>	<i>Mainichi Daily News</i> . Tokyo, Japan.
<i>MatTurc</i>	<i>Materialia Turcica</i> . Studienverlag Dr. N. Brockmeyer, Bochum, West Germany.
<i>The Medal</i>	<i>The Medal</i> . The British Medal Society.
<i>MedSculp</i>	<i>Medallic Sculpture</i> . American Medallic Sculpture Association. New York, New York, USA.

<i>MittNürnberg</i>	<i>Mitteilungen des Vereins für Geschichte der Stadt Nürnberg.</i> Nürnberg, West Germany.
<i>NsächsJLgesch</i>	<i>Niedersächsisches Jahrbuch für Landesgeschichte.</i> Verlag August Lax, Hildesheim, West Germany.
<i>NordharzerJ</i>	<i>Nordharzer Jahrbuch.</i> Veröffentlichungen des Städtischen Museums Halberstadt, Halberstadt, East Germany.
<i>Picus</i>	<i>Picus.</i> Il Ponte, Canale di Montemerano, Rome, Italy.
<i>RevArchPic</i>	<i>Revue archéologique de Picardie.</i> Société des Antiquités historiques de Picardie, Amiens, France.
<i>RivStLiguri</i>	<i>Rivista di Studi Liguri.</i> Istituto Internazionale di Studi Liguri, Bordighera, Italy.
<i>RobbRpt</i>	<i>The Robb Report.</i> Robb Report, Inc., Alton, Mass., USA.
<i>SNT</i>	<i>Svensk Numismatisk Tidskrift.</i> Stockholm, Sweden. Formerly <i>Myntkontakt</i> .
<i>StudArchaeologica</i>	<i>Studia Archaeologica.</i> Universidad de Valladolid, Valladolid, Spain.
<i>StudArcheologiczne</i>	<i>Studia Archeologiczne.</i> Instytut Archeologii, Uniwersytet Warszawski, Poland.
<i>TAF</i>	<i>Corpus des trésors monétaires antiques de la France.</i> Paris, France.
<i>Thessaloniki</i>	<i>Thessaloniki.</i> Thessalonica, Greece.
<i>Thraco-Dacica</i>	<i>Thraco-Dacica.</i> Academiei Republicii Socialiste Romania, Bucharest, Romania.
<i>WZeitschriftFSUnivJena</i>	<i>Wissenschaftliche Zeitschrift der Friedrich-Schiller-Universität Jena.</i> Jena, East Germany.
<i>ZeitAachenGeschichts</i>	<i>Zeitschrift des Aachener Geschichtsvereins.</i> Verlag des Aachener Geschichtsvereins, Aachen, West Germany.
<i>ZesMuzZKłodzkiej</i>	<i>Zeszyty Muzeum Ziemi Kłodzkiej.</i> Kłodzko Land Museum, Kłodzko, Poland.

A cumulative list of periodical title abbreviations is published in the March issue of even-numbered years. Intervening issues contain a cumulative list of additions.

GENERAL

- 1 ALFARO ASINS, C. Hallazgos monetarios en "Foso de Bayona" Villasviejas (Cuenca) *Cuenca* Vol. 19-20 (1982) pp. 79-84 illus.

The author describes 16 coins deposited in Cuenca, including a brief discussion on their chronology. (L. Villaronga)

- 2 AUBIN, G. Pays de la Loire. *TAF* Vol. 3 (1984) 142 pp.

146 known hoards are inventoried for 5 departments. (M. Bompaire)

- 3 BERNAREGGI, ERNESTO. Monete rinascimentali evocative di eventi storici. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 309-314 illus. Polish summary.

The author discusses the propagandistic motifs on Renaissance coins, which commemorate the historical events and victories of the rulers. (Andrzej Mikołajczyk)

- 4 BERTINO, ANTONIO. Monete attestate in Luni dal IV al IX secolo. Atti del Convegno "I Liguri dall'Arno all'Ebro" in ricordo di Nino Lamboglia, Albenga 4-8 dic. 1982, II. *RivStLiguri* Vol. 50 (1984) pp. 265-300.

The author reconstructs several historical and economic facts of the city in the period under consideration. 1,200 coins found throughout Liguria in the last fifteen years (1,165 Roman and 35 medieval coins) are analyzed. (Ada Gabucci)

- 5 Bibliografia numismatica di Ernesto Bernareggi (1917-1984). *NumAnt-Clas* Vol. 14 (1985) pp. 6-8.

- 6 BUHSE, KARL-HEINZ. Vom Hadelner Bauernjungen zum Generalmünzdirector Friedrichs d.Gr. Martin Krönckes Leben und Wirken, ein Versuch. *GN* Vol. 21 No. 112 (1986) pp. 82-88.

Biographical survey of the life of the Prussian general mint director M. Kröncke (1705-74) is given. (Peter Ilisch)

- 7 CASAS, J. and SUÑE, J. MA. Monedas del siglo XX relacionadas con la ciencia de curar. *GacNum* Vol. 80 (1986) pp. 43-57 illus.

- 8 CASEY, JOHN. *Understanding Ancient Coins: An Introduction for Archaeologists and Historians*. (London, Batsford 1986) 160 pp. illus.

The author focuses on Roman coins in detailing the uses and potential uses of

numismatic evidence by archaeologists, historians, and numismatists. He stresses that the study of processes, not things, should be the work of the applied numismatist, who should recognize the evidential value of coins in the mass as an expression of political will and economic forces, often filtered through the behavior of individuals. Individual chapters treat the nature and iconography of coinage, coins and the historical record, hoards, coins and the site archaeologist, coins and economic history, scientific aspects of coin studies, and recording of coins and the publication of site finds.

(William E. Metcalf)

9 DAUTOVA-RUŠEVLJANIN, VELIKA. Ostava varvarskog, rimskog i vizantijskog novca iz Vojvodine [The Hoards of the Barbarian, Roman and Byzantine Coins from Vojvodina]. *Numizmatičar* Vol. 4 (1981) pp. 60-73.

Hoard of various periods are discussed: 3rd to the 1st centuries BC, Roman coins from the 1st to the 5th centuries, and 5th to the 12th centuries. (D. Gaj-Popović)

10 DELMAIRE, R. Nord Pas de Calais. *TAF* Vol. 2 (1983) 112 pp.

172 hoards are systematically inventoried.

(M. Bompaire)

11 DIOSEGI, RUDY J. *Scouting Exonumia*. (Holland, PA, U.S.A., Dio Enterprises 1985) 170 pp. illus.

This book is the first major catalogue and historical volume on tokens, medallions and wooden nickels of U.S. and international scouting groups. (G.S. Cuhaj)

12 DONATI, PIERANGELO. Per un medagliere cantonale. *NumAntClas* Vol. 13 (1984) pp. 341-350 illus.

253 coins of the Greek and Roman periods, among which are forgeries and 60 unidentifiable bronzes, and a group of coins dating from 1000 to the present are published. Among these latter coins is the hoard of Pollegio (97 silver crowns issued between 1796/97 and 1845 primarily from French mints). (Ada Gabucci)

13 FOURNIER, C.J. and FOURNIER, J. A propos des dernières découvertes numismatiques en Picardie. *RevArchPic* Vol. 7 (1985) p. 113.

14 GAMBY, ERIK. Om halvering av mynt [On Cutting Coins into Halves]. *NNUM* No. 6 (Sept. 1985) pp. 103-111 illus.

The author surveys different times and regions, where coins were frequently cut into halves, including a discussion of various reasons for the practice.

(Bengt E. Hovén)

15 *Guldskatten från regalskeppet Kronan [Gold Coins from the Swedish War Ship Kronan]*. Edited by Monica Golabiewski Lannby. (Stockholm, Kungl. Mynstkabinettet 1986) 28 pp. illus.

16 GRIERSON, PHILIP. *Introduzione alla numismatica*. Trans. by N. De Domenico (Rome, Società Editoriale Jouvence 1984) 304 pp. illus.

17 GRILLANTINI, CARLO. Misure, monete, pesi, compensi nella vita osimana dei secoli XVI-XIX. *AttiMem* Vol. 88 (1983, publ. 1985) pp. 219-246.

The research gathered from the documents kept in the Archives of the Episcopal See of Osimo is integrated with that of other archives. (Ada Gabucci)

18 GRINDER-HANSEN, KELD. Mønter og øvertro [Coins and Superstition]. *NumRapp* No. 2 (1985) pp. 114-121.

Various examples of coin motifs and symbols which were thought to have magic power are discussed. (Ulla Westermarck)

19 *Corpus des trésors monétaires antiques de la France*. HIERNARD, J., NONY, D., BOST, J.-P., LINTZ, G. and PERRIER, J. *TAF* Vol. 1 (1982) 131 pp.

Bibliographic description of 125 ancient hoards, questionable hoards of isolated gold coins and some significant hoards is given. (M. Bompairé)

20 HUBERT, FRÈRE. *Numismática. Uma introdução aos métodos e à classificação* [Numismatics. An Introduction to the Methods and Classification]. (São Paulo, Louvain-la-Neuve 1984) 117 pp. illus.

This is the Portuguese translation and adaptation for Brazilian readers by Alain Jean Costilhes and Maria Beatriz Florenzano of the French original published in 1982. See *NL* 111/112-12. (A. Costilhes)

21 JENSEN, JØRGEN STEEN. Professor Carl Johan Becker 70 år 3. September. *NNUM* No. 6 (Sept. 1985) pp. 102-103.

Commemorating the 70th birthday of C.J. Becker, Professor of archaeology in Copenhagen, a bibliography of his numismatic articles is given. (Ulla Westermarck)

22 KAHLER, FRIGYES. Adalék az ujkori pénzhamisítás történetéhez [Data to the History of Coin Falsification in the Modern Age]. *AnnaBorsod* Vol. 5 (1985) pp. 227-254.

The author deals with coin and banknote falsification from the 17th to the 19th century. Using hoards and archival sources to survey counterfeiting, he discusses the economic and financial situation of the age. (István Gedai)

23 KIERSNOWSKI, RYSZARD. Okres wielkich reform monetarnych XIII i XIV wieku [Period of the Great Monetary Reforms of the 13th and 14th Centuries]. *Mennictwo średniowieczne. Zarys mennictwa europejskiego* Vol. 7 (Cracow, Polskie Towarzystwo Archeologiczne i Numizmatyczne Oddział w Krakowie 1984, publ. 1985) pp. 169-232.

The origins of the great monetary reforms, including the place and date, metal deposits, Byzantine and Muslim influences, are presented. Particular reforms of the gold and silver coinages in individual countries and trade areas (Italy, Spain, Portugal, England, the Low Countries, Germany, Bohemia, Hungary, Poland, Teutonic states, Baltic) are discussed. (Andrzej Mikołajczyk)

- 24** KINDLER, A. The Coins of Jaffa. *Israel - People and Country - Year Book of the Ha'aretz Museum*. Vol. 2/3 No. 20/21 (Tel Aviv, Ha'aretz Museum 1986) pp. 21-36 illus.

A catalogue of the coins issued by the mint of Jaffa from its inception under the Ptolemies through the Roman and Crusader periods is published. Medals and tokens from 1870 onward are also included. (A. Spaer)

- 25** KUNZEL, MICHAEL. Georg Christian Friedrich Lisch (1801-1883) - ein Wegbereiter der mecklenburgischen Numismatik. *NH* No. 24 (Schwerin 1985) pp. 40-45.

The author pays homage to the Mecklenburg numismatist Lisch and includes a bibliography of his work. (Paul Arnold)

- 26** LA GUARDIA, RINA. Il legato numismatico di Carlo Taverna al Comune di Milano: inventario dei fondi d'archivio. *NotChiostronMonMagg* Vol. 33/34 (1984) pp. 105-119.

The author discusses the Taverna family, including a brief history of the legacy, records and documents. Besides the specialized sections of the Taverna library, the bequest consisted of the collection of coins, medals and coin cabinets. (Ada Gabucci)

- 27** LA GUARDIA, RINA. Le origini della letteratura numismatica ed il suo sviluppo nei secoli XVI-XVII. *NotChiostronMonMagg* Vol. 33/34 (1984) pp. 99-103.

A short review of the history of Renaissance numismatic literature is given. (Ada Gabucci)

- 28** LALLEMAND, JACQUELINE. Het Pennigkabinet van de Koninklijke Bibliotheek Albert I. *JEGMP* (1985) pp. 133-143 illus.

The Dutch translation of *NL* 116-29. (Author)

- 29** LALLEMAND, JACQUELINE. Le Cabinet des Médailles de la Bibliothèque royale. *Vie num* Vol. 35 No. 4 (July-Aug. 1985) pp. 159-171 illus.

The author gives a historical survey of the 150-year-old Cabinet des Médailles at Brussels and its collections. She defines the tasks of a modern national coin collection and its needs with regard to the size and qualifications of the staff. Suggestions are made to remedy the present shortage of staff. (Author)

- 30** LEHNE, HEINRICH. Die Gedenkmünzen auf die Eisenbahn. *GN* Vol. 21 No. 111 (1986) pp. 19-22 illus.

Coins with railroad types are discussed. (Peter Ilisch)

- 31** *Lettere di Antonino Salinas a Michele Amari*. Edited by Giuditta Cimino. (Palermo, Biblioteca Centrale della Regione siciliana 1985) 309 pp. illus.

Letters of numismatic interest are included.

(Ada Gabucci)

32 LILLIU, CATERINA. Monete. *Territorio di Gesturi - censimento archeologica*. (Cagliari, Amministrazione Provinciale di Cagliari, Assessorato alla cultura di Cagliari 1985) pp. 263-265 illus.

5 coins from three different unspecified locations (Punic, Claudius, Antoninus Pius, Faustina II, Philip IV of Spain) are discussed.

(Ada Gabucci)

33 LONDEI, LUIGI. Problemi e metodi della ricerca negli archivi. *BollNum* Vol. 1 (1983) pp. 225-229.

The author describes the program of the *Bollettino* which intends to encourage archival research on problems relating to coinage and mints.

(Ada Gabucci)

34 MALKMUS, WILLIAM. Index of the Coins Illustrated on the Covers of *SAN* (1969-1984). *SAN* Vol. 16 No. 1 (Spring 1985) pp. 17-18.

This 15 year index is arranged in alphabetical order by the state or city which issued the coins.

(V. Kozik)

35 MARTIN, GERHARD. Ein gewisser Herr Wichmannshausen in Borna... *NH* No. 9 (Leipzig 1985) pp. 32-47.

The article concerns Johann Georg Wichmannshausen, who was a mintmaster in Gotha, a metal broker in Leipzig, and finally a magistrate in Borna near Leipzig.

(Paul Arnold)

36 MESCHKE, CHRISTIAN. Metallsökare och fornminnennya bestämmelser i den svenska fornminneslagen. *NNUM* No. 8 (1985) pp. 156-159 illus.

The author discusses a new law relating to the use of metal detectors on Gotland.

(Ulla Westermarck)

37 MEYERS, ERIC M. Stratigraphic and Ceramic Observations from the Medieval Strata of Khirbet Shema, Israel: Assessment of the Value of Scientific Analysis. *BASOR* No. 260 (Fall/Nov. 1985) pp. 61-69.

On pp. 63-64 and p. 68 the author surveys the coins excavated at this Galilean site by period, i.e. late Roman, Byzantine, Islamic, and European and Crusader issues. He points out lengthy gaps between some issues possibly indicating interruptions in occupation of the site.

(Arnold Spaer)

38 MITREA, BUCUR. Découvertes monétaires en Roumanie - 1984 (XXVIII). *Dacia* Vol. 29 (1985) pp. 171-174.

Data about Greek, Geto-Dacian, Roman, Byzantine, medieval and modern coins, recently published or discovered, are presented.

(Constantin Preda)

39 MORAWIECKI, LESŁAW. O niektórych znaleziskach monet antycznych na terenie Polski [On Some Finds of Ancient Coins in Poland]. *WN* Vol. 28 (1984, publ. 1985) pp. 12-26 illus. English summary.

The author corrects previous interpretations of some Polish finds of ancient coins.
(*Andrzej Mikołajczyk*)

40 ÖSTERGREN, MAJVOR. Metalldetektorn i praktisdkt bruk. *Gotländskt Arkiv* (1985) pp. 11-28 illus. German summary.

The author reports the damage caused by unauthorized use of metal detectors on archaeological sites and their usefulness in excavation work when handled by archaeologists. A project of reinvestigating old sites on Gotland with metal detectors has yielded very good results.
(*Ulla Westermarck*)

41 QUARG, GUNTER. Johann Sebastians Bachs "Münzsammlung". *NNb* Vol. 35 No. 3 (1986) pp. 56-57 illus.

Pieces mentioned in an inventory of the estate of J. S. Bach are discussed. (*Peter Ilisch*)

42 SAYLES, WAYNE G. The History of Ancient Coin Collecting. *SAN* Vol. 16 No. 34 (Fall 1985) pp. 53-58 illus.

The author examines the roots as well as the evolution of the collecting of ancient coins from the first Roman Emperor Augustus, who gave old and foreign coins to his friends, to the famous collections and collectors of the 20th century.
(*Vic Kozik*)

43 SCHMIDT, ANDRZEJ. Systematyka pieniądza zastępczego [Systematics of Substitutional Money]. *Zastępcze znaki pieniężne w Polsce w XX w.* (Warsaw, Komisja Numizmatyczna, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1984) pp. 56-65.

The author tries to set some system for arrangement of the different kinds of money substitutes.
(*Andrzej Mikołajczyk*)

44 SCHNABEL, HERMANN. Rätselhaftes Dreibein. *NumBeitr* Vol. 17 No. 2 (1985) pp. 42-43 illus.

The author describes the triskeles motif on coinage.
(*Paul Arnold*)

45 SCHWEITZER, WOLFGANG. Münztechnik auf Münzen und Medaillen - Ergänzungen zum gleichnamigen Katalog (Helmut Caspar). *GN* Vol. 21 No. 112 (1986) pp. 23-29 illus. and pp. 98-105 illus.

46 SIMENSEN, CHRISTIAN J. Hvilken informasjon gir myntfunn gjort i norske kirker? [What Information Do Coin Finds from Norwegian Churches Give?] *NNUM* Vol. 3 (April 1986) pp. 42-53 illus.

By using mathematical methods, the author tries to find a covariance between coin production and the amount of coins found in churches from the medieval age onward. He finds a connection between the economy of different provinces, the number of inhabitants and coin finds.
(*Bengt E. Hovén*)

47 SKOWRONEK, STEFAN. W poszukiwaniu kolekcji monet starożyt-

nich stanisława Grzepskiego (1524-1570) [In Search for Stanisław Grzep-ski's Collection of Ancient Coins]. *StudArch* Vol. 1 (1981, publ. 1982) pp. 205-211.

Stanisław Grzepski, a professor of Cracow University, bequeathed his numismatic collection to the university library. Attempts to find it in the present university numismatic collection have failed.
(*Andrzej Mikołajczyk*)

48 SUCHODOLSKI, STANISŁAS. Numismatique et archéologie. Les avantages de la coopération. *RN* Vol. 25 (1983) pp. 7-14.

The author argues for better cooperation between numismatists and archaeologists and cites various advantages to each discipline. Coins provide the best evidence for dating archaeological strata and sites. Further, coins are an important source for iconographical study, as well as for the study of economic history, particularly trade patterns. The advantages which numismatics derives from archaeology are less visible: archaeological research furnishes numismatic material (isolated finds, more rarely hoards). Occasionally the chronology of the strata date the appearance of unattributed coins. Coins transformed into jewelry are of interest to both disciplines. (*Author*)

49 TALVIO, TUUKKA. Die Erforschung der deutschen Münzen in den wikingerzeitlichen Funden Finnlands. *HBN* Vol. 30/32 (1976/78, publ. 1985) pp. 47-53.

50 TONDO, LUIGI. La documentazione numismatica. *L'antico Palazzo dei Vescovi a Pistoia. II. Indagini archeologiche*. Edited by G. Vannini. (Florence, L. Olschki 1985) pp. 472-478 illus.

The excavations of the Palazzo dei Vescovi have yielded ca. 100 coins, dating from the Roman Republic to modern times, with several lacunae in the chronology. The coins of the 2nd and 3rd centuries are quite scarce; the coins of the period from the 5th century to 1000 are lacking. The list does not correlate with that of the previous excavations in Pistoia. A brass ticket of the 18th century and a lead ticket of the Medi-cean period were also discovered.
(*Sara Sorda*)

51 VANNI, FRANCA MARIA. Le monete della zecca di Milano nel Medagliere di Firenze. *La zecca di Milano*. Atti del Convegno Internazionale de Studio, Milano, 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 536-562 illus.

195 coins from Valentinian II (375-392) to Napoleon I (1813) are discussed.
(*Ada Gabucci*)

52 VERTAN, A. and CUSTUREA, G. Descoperiri monetare în Dobrogea. VI. [Monetary Discoveries in Dobrudja]. *Pontica* Vol. 17 (1984) pp. 245-256 illus.

Included in the sixth part of monetary discoveries from Dobrudja are Greek coins issued by Tomis and Histria discovered in Constanța and Tîrgușor; Roman and Byzantine coins discovered at Adamclisi, Constanța, Dervent, Izvoarele, Nistorești, Tîrgușor and Isaccea; and, Ottoman coins discovered at Hîrșova and Ovidiu.
(*Constantin Preda*)

53 WEILER, HANNO. *Kölnische Medaillen, Plaketten, Schautaler, Jetons, Marken und Zeichen. Zweiter Teil: 1650 bis 1815.* (Krefeld-Hüls, Verlag H. Kaltenmeier Söhne 1981) 215 pp. illus.

About 1,000 medals, tokens, jetons, coins issued not for circulation and guild signs from Cologne having at least some connection to Cologne and the archbishopric are described. Modern copies are also included. (Peter Ilisch)

TECHNOLOGY AND METHODOLOGY

54 DELAMARE, FRANÇOIS, MONTMITONNET, PIERRE, and MORRISSON, CÉCILE. Une approche mécanique de la frappe des monnaies: application à l'étude de l'évolution de la forme du solidus byzantin. *RN* Vol. 26 (1984) pp. 7-39

Analysis and patterns of given mechanics of striking (deformation, necessary force) and their influence on the geometry of coins are given. Applied to gold Byzantine coinage of the 5th-11th centuries, this pattern permits an interpretation of the evolution of forms (large or globular, concave flans) as intended solutions - often in the function of changes of composition of the alloys - to economize energy and to reduce wear of the dies. (Authors)

55 HANC-MAIK, EWA. Dwie wagi do sprawdzania ciężaru złotych monet ze zbiorów Działu Numizmatycznego Muzeum Archeologicznego i Etnograficznego w Łodzi [Two Balances for Testing the Gold Coins in the Collection of the Numismatic Department of the Archaeological and Ethnographical Museum in Lodz]. *PracMat* No. 4 (1984, publ. 1985) pp. 67-73 illus. English summary.

Two 18th century German balances used for checking European gold coins are published. (Andrzej Mikołajczyk)

56 JEYARAJ, V. An Analytical Study and Preservation of Selected Silver Rupee Coins of Nineteenth and Twentieth Centuries. *JNSI* Vol. 46 (1984) pp. 69-71.

Four coins of Queen Victoria, dated 1862, 1877, 1891 and 1892, and two coins of King Edward VII, dated 1904 and 1905, are analyzed and the chemical treatments employed are explained. (P.L. Gupta)

57 RAI, S. and SINGH, M. An Archaeo-technological Study of the Mid-18th Century Coins: An Implication for History. *JNSI* Vol. 46 (1984) pp. 65-68.

Four billon coins of the Delhi Sultan Alauddin Muhammad Khilji (wrongly attributed to Mughal ruler Muhammad Shah Rangila) are studied for their metallic contents. The coins weigh in the proximity of 3.4 g. and have the specific gravity 9.1, 9.2 and 9.4 (two coins). Their metallic contents are not deduced, although the author states that copper is the base and silver is minor. The x-ray diffraction

parameters and lattice constants are recorded.

(P.L. Gupta)

58 RAMAN, B.S. Computer Methods for Numismatic Studies. *JNSI* Vol. 46 (1984) pp. 72-77.

A system for organizing data is outlined.

(P.L. Gupta)

59 SCHMIGALLA, HANS. Zur Prägetechnik der Jenaer Hohlpfennige. *NumBeitr* Vol. 17 No. 2 (1984) pp. 14-21 illus. and *WZeitschriftFSUnivJena* Vol. 34 No. 5/6 (1985) pp. 735-747.

The author undertakes to reconstruct the technique for coining the pfennig during the 15th century.

(Paul Arnold)

60 SIMIĆ, VOJISLAV. O bronzanom nocu kovanom u Sisciji [On Bronze Coins Struck in Siscia]. *Numizmatičar* Vol. 4 (1981) pp. 73-95. In English.

This study shows the results of tests on the chemical composition of the alloys in bronze coins struck in Siscia. An x-ray fluorescence method was used.

(D. Gaj-Popović)

61 VILLARONGA, L. *Estadística aplicada a la Numismática*. (Barcelona, Asociación Numismática Española 1985) 134 pp.

The author describes with practical examples statistics as applied to numismatics, which opens new numismatic research avenues.

(Author)

62 VOLK, T.R., CAMPO, M. and TARRADELL-FONT, N. Tesoros monetarios de Hispania antigua: proyecto para un banco de datos e inventario. *Numisma* Vol. 180-185 (1983) pp. 9-41.

The authors describe the proposal as well as short- and long-term goals of the project.

(L. Villaronga)

For additional references to technology and methodology, see the following abstracts:

General, Nos. 36, 46.

Roman, No. 259.

India, Nos. 446, 502.

Western and Central Europe, No. 659.

Medals and Decorations, No. 873.

GREEK

63 ALFARO ASINS, C. Sistematización del antiguo numerario gaditano.

Los Fenicios 2 Vols. (Barcelona, Sabadell 1986) pp. 121-137 illus.

Based on his doctoral thesis, the author studies 3,052 coins. He classifies them in seven series, from the 3rd century BC to the beginning of the empire.

(L. Villaronga)

64 AMANDRY, MICHEL. Une nouvelle émission dyméenne. *RN* Vol. 25 (1983) pp. 53-56.

The corpus of the coinage of the colony of Dyme in Achaea, published in *RN* (1981), is updated. An unpublished emission of this city is discussed.

(Author)

65 BAGLIONE, MARIA-PAOLA. Il santuario di Leucothea-Ilizia a Pyrgi. Gruppo di tetradrammi. *Santuari d'Etruria*. Catalogo della Mostra, Arezzo, 19 maggio-6 ottobre 1985. (Milan, Electa 1985) pp. 139-141 illus.

A group of Athenian tetradrachms of the second half of the 5th century BC, found in the immediate vicinity of the posterior wall of Temple A, is discussed.

(Ada Gabucci)

66 BAR, M. Monnaies antiques d'Espagne trouvées en Belgique. *Amphora* No. 42 (1985) pp. 13-17.

Eight coins with the device of an amphora, of Spanish origin, were found in Belgium.

(L. Villaronga)

67 *Bibliografia topografica della colonizzazione greca in Italia e nelle isole tirreniche. III. Siti. Abaceno-Bari*. Edited by G. Nenci and G. Vallet. (Pisa-Rome, Scuola Normale Superiore, Ecole Française de Rome, Centre J. Bérard Naples 1984) pp. 428 illus.

The ancient sources, including monetary sources, are collected for each site.

(Sara Sorda)

68 BOEHRINGER, CHRISTOF. Der Sizilische Stempelschneider Sika. *NumAntClas* Vol. 14 (1985) pp. 85-91 illus.

The author analyzes a silver hemilitra with the head of a river god with two small horns on the sides of the head with the legend ΣΙΚΑ on the obverse and an aphlaston, three small globes with the legend ΝΙΚΑ on the reverse. The coin is probably from Camarina, dating from the end of the 5th/beginning of the 4th century BC.

(Ada Gabucci)

69 BROWN, BLANCHE R. Art History in Coins: Portrait Issues of Ptolemy I. *Alessandria e il mondo ellenistico-romano. Studi in onore di Achille Adriani. II*. (Rome, L'Erma di Bretschneider 1984) pp. 405-417 illus.

The portraits on the coins struck by Ptolemy I were probably made according to the style of Scopas, similar to the head of Herakles on the coins of Alexander the Great.

(Ada Gabucci)

70 CACCAMO CALTABIANO, MARIA and RADICI COLACE, PAOLA. ΑΡΓΥΡΙΟΝ ΔΟΚΙΜΟΝ ... ΔΕΝΑΝΤΙΟΝ ΠΑΡΑΣΗΜΟΝ (Pollux, 3.86) *AnnaliSNSPisa* Vol. 13 No2 (1983) pp. 421-447.

In establishing a Greek lexicon of monetary terms, the authors analyze a passage of Pollux in which *ἀργύριον* is understood both as *χρηματα* and *νομισμα*.

(Ada Gabucci)

71 CACCAMO CALTABIANO, MARIA and RADICI COLACE, P. *ΑΡΓΥΡΙΟΝ ΕΥΔΟΚΙΜΟΝ* (Pollux, 3.87) *AnnaliSNSPisa* Vol. 15 No. 1 (1985) pp. 81-101.

The authors analyze the text which concerns the ancient monetary policy relating to argyria eudokimon and argyria dokimon. The first term concerns more the gold emissions of Gyges, Croesus and Darius (7th-beginning of the 5th century BC). The second term refers to the coinage struck in base metal ca. 5th century BC.

(Ada Gabucci)

72 CAMPO, M. Algunas cuestiones sobre las monedas de Malaca. *Los Fenicios*. 2 Vols. (Barcelona, Sabadell 1986) Vol. 2 pp. 139-155 illus.

The author classifies the coinage in seven series, from the end of the 3rd century BC to 45 BC, studying typology, epigraphy, metrology, countermarks, chronology and the diffusion of the coinage.

(L. Villaronga)

73 CANTILENA, RENATA. Problemi di emissione e di circolazione monetale. *Sannia. Pentri e Frentani dal VI al I sec. a.C.* Atti del Convegno 10-11 novembre 1980 (Matrice, Edizioni Enne 1984) pp. 85-97 illus.

The author analyzes individual mints. Up to the 4th century BC the Sannian population apparently did not use money because only between the 4th and 3rd centuries did the circulation of coins in the more important centers of Campania and Magna Graecia begin.

(Ada Gabucci)

74 CATALLI, FIORENZO. Circolazione monetaria in Abruzzo e Molise tra IV e III a.C. *AnnaliFacLatFilo* Vol. 20 (1982/83, publ. 1985) pp. 175-214.

A catalogue of 57 sporadic finds of Greek and Roman coins of the 4th and 3rd centuries BC and an analysis of the dates are given.

(Ada Gabucci)

75 COLLIN, G. Le site de Chênehutte les Tuffeaux (Maine et Loire) *Trésors monétaires* Vol. 6 (1984) pp. 121-131 illus.

153 Celtic coins and 9 Roman coins (especially from the 1st century) found by prospectors on this mountain are inventoried.

(M. Bompaire)

76 CONOVICI, NICULAE. Date noi despre un tezaur de monede antice descoperit în județul Dolj [New Data about an Ancient Coin Hoard Discovered in Dolj County]. *Thraco-Dacica* Vol. 6 (1985) pp. 59-74 illus. French summary.

127 drachms from Dyrrhacium, 8 imitations, 1 Apollonia drachm and 3 Roman Republican denarii of Pompeius Fostlus, Caesar and Mark Antony, discovered in the Dolj county (Oltenia), are published. Chronological and statistical data are presented.

(Constantin Preda)

- 77** COSTA, A.M. Monete puniche a Mazzacara (Cagliari). *RStudFenici* Vol. 9 (1981) pp. 49-57 illus.

The author discusses a discovery of a clay vessel which contained a hoard of Sardo-Punic coins near Sant'Antioco, which is partially dispersed. The hoard is published in chronological order and by mint. 183 coins, primarily Sardinian, date between 264 and 238 BC.
(Ada Gabucci)

- 78** CRISTOFANI, MAURO. Esemplari delle serie monetali di Volterra. Esemplari delle monete di Vetulonia. *Civiltà degli Etruschi*. Catalogo della Mostra. Firenze, Museo Archeologia 15 maggio-20 ottobre 1985. (Milan, Electa 1985) pp. 339-341.

5 specimens of three Volterranean series of the 3rd century BC and 5 specimens of the mint of Vetulonia, active from the end of the 4th century BC throughout the following century, are published.
(Ada Gabucci)

- 79** CRISTOFANI, MAURO. Parete di fondo della Tomba Giglioli. *Civiltà degli Etruschi*. (Milan, Electa 1985) p. 338 illus.

The author analyzes the connection between the symbols depicted in the tomb and those found on the coinage.
(Ada Gabucci)

- 80** CUTRONI TUSA, ALDINA. Una officina monetale a Himera? Il problema cronologico. *Secondo Quaderno Imerese*. (Rome, Bretschneider 1982) pp. 167-174 illus.

The discovery of 19 bronze ingots in an open area of the temenos (definitely around the middle of the 5th century BC) and 23 coins, dating from the 5th century BC, in different parts of the same temenos, are published.
(Ada Gabucci)

- 81** DEBORD, J. Catalogue des monnaies gauloises du musée de Laon (Aisne) *RevArchPic* Vol. 4 (1982) pp. 133-138 illus.

- 82** DEBORD, J. Un statère anépigraphe des Suessiones découvert à Berzy-le-Sec (Aisne) *RevArchPic* Vol. 7 (1985) pp. 21-24 illus.

- 83** DELESTRÉ, L.-P. Les monnaies gauloises du temple des "châtelets" à Vendeuil-Caply (Oise). *RevArchPic* Vol. 7 (1985) pp. 51-64 illus.

- 84** D'ERRICO, ALDO. La Civiltà del mondo antico attraverso le monete. *Civiltà da scoprire*. Vol. III, 3. (Livorno, Soc. Editrice Luigi Piazza 1985) pp. 18-25 illus.

A very brief article on Greek and Roman economic history is given.

(Ada Gabucci)

- 85** D'ERRICO, ALDO. La gorgone d'argento di Populonia. *Civiltà da scoprire*. Vol. III, 2. (Livorno, Soc. Editrice Luigi Piazza 1985) pp. 19-25 illus.

The author examines the monetary series and expresses some doubts on the

possibility of dating it to the end of the 3rd century BC, when the Etruscans must have incurred great expenses for military reasons. (Ada Gabucci)

86 DESTROOPER-GEORGIADIS, ANNE. Monnaie de bronze d'Euagoras II de Salamine (Chypre) dans la nécropole d'Apollonie du Pont. *Numismatica* Vol. 19 No. 2 (1985) pp. 3-4 illus. French summary.

The author attributes to the king of Salamis Evagoras II (361-351 BC) a bronze coin, heretofore unidentified, discovered during the excavations of the necropolis of Apollonia of Pontus. The presence of this coin at Apollonia is not easily explained. (I. Youroukova)

87 DRAGANOV, DIMITAR. Chronologie du monnayage de Spartokos. *Numismatica* Vol. 19 No. 2 (1985) pp. 4-10 illus. French summary.

The author places the bronze coinage of King Spartacus of Cabyle between 281 and 277 BC. This new chronology is based on archaeological and numismatic finds as well as the political situation in Thrace during this period of turmoil. (I. Youroukova)

88 DRAGANOV, DIMITAR. The Minting of Silver Coins of Cabyle and of King Cavarus. *EtBalkan* No. 4 (1984) pp. 94-109 illus. In English.

According to the author, the tetradrachms of Cabyle, those depicting the symbol of the city, Artemis with two long torches, and those with the name of Cavarus, are of four different series. This silver coinage was issued by the Thracian city between 230 and 180 BC. (I. Youroukova)

89 ELAYI, JOSETTE. Les symboles de la puissance militaire sur les monnaies de Byblos. *RN* Vol. 26 (1984) pp. 40-47.

Among the Phoenician cities, Byblos expressed its military power on its coinage in a particular manner. The symbols and their order of appearance provide information on the trireme, the equipment of soldiers and their specialty. The elite corps of hoplites were without doubt formed of land soldiers used also in naval combat; the body of soldiers in the *καυσία* were visibly less important. The appearance of symbols borrowed in the repertory of war date to the third quarter of the 5th century. The introduction of these symbols, which held a constant importance in all the subsequent iconographic repertory, certainly marks an important internal change in the city because the citizens of Byblos were the sole users of this coinage in a strictly local circulation. We know from classical authors that Byblos, very weak during the first half of the 1st millennium, did not have a fleet in 478, but did have one in 333. It is thus very probable that the city developed its army and established (or reestablished) a fleet in the epoch of the appearance of these military symbols on its coins. (Author)

90 ELAYI, J. and ELAYI, A.G. The Aradian Pataecus. *ANSMN* Vol. 31 (1986) pp. 1-5 illus.

The authors compare the representation of the figurehead appearing on the prow of the war galley in Aradian pre-Alexandrine silver coinage with Herodotus' description of a Pataecus. Παταϊκοί would be the term designating any kind of figurehead

on the prow of Phoenician triremes. The ones described by Herodotus would be the special Tyrian Pataeci, while the mythical animal represented on Aradian coins would be another kind. (Authors)

91 FISHER, ROGER S. Two Notes on the Aesillas Tetradrachms: Mint Attribution and a Die Control System. *ANSMN* Vol. 30 (1985) pp. 69-88 illus.

The Aesillas tetradrachms were issued in two groups distinguished by differences in the use of obverse and reverse die control marks. The tetradrachms, traditionally dated to 92-88 BC and attributed to mints at Thessalonika, Pella and Amphipolis, may have been issued from a single mint over several decades. (Author)

92 FOSS, CLIVE. Tigranes the Younger. *SAN* Vol. 16 No. 4 (May 1986) pp. 64-66 illus.

It is clear that there were two contemporary kings of Armenia called Tigranes: the elder (and more famous) and his third son, who held the royal power on at least two occasions. He was first joint ruler with his father (ca. 70-66 BC), then made king of Sophene by Pompey in 66, probably ruling for a year. (V. Kozik)

93 GAMBOGI, PAMELA and ROSATI, GLORIA. Il tesoro di Populonia. *Civiltà degli Etruschi* (Milan, Electa 1985) pp. 338-339 illus.

The authors give a brief synthesis of the reports which concern the 551 specimens of the hoard dating to the middle of the 2nd century BC. (Ada Gabucci)

94 GAMBOGI, PAMELA. Prime emissioni monetali di Populonia. *Civiltà degli Etruschi* (Milan, Electa 1985) pp. 240-241.

The author analyzes seven examples of different monetary types. (Ada Gabucci)

95 GORINI, GIOVANNI. Per uno studio della monetazione di Medma. *NumAntClas* Vol. 14 (1985) pp. 127-140 illus.

The author gives a brief synthesis of the incomplete dates collected from the silver and bronze material of Mesma, in anticipation of a larger work in the process of publication. (Ada Gabucci)

96 GRAFF, Y., LENOIR, P. and WARNIMONT, J. Liberchies (Charleroi, Hainaut). Encore 41 monnaies gauloises dont un statère ambien biface. Les monnaies gauloises de Liberchies. VI. *Romana Contact* Vol. 20 (1984) pp. 29-49 illus.

This article is a continuation of *NL* 111/112-126. Up to 1 April 1985, there are 229 known Gallic coins: 81 of the Nervii, 101 Aduatici, 18 Treveri, 4 Remi, 4 Ambiani, 2 Eburrones, etc. 203 were found on the surface (compared with more than 3,000 Roman) and 26 during excavation. (Paul Naster)

97 GUZZETTA, GIUSEPPE. Tesoretto monetale di età classica da Rutigliano. *Taras III*, 1-2 (Taranto, Scorpione 1983) pp. 63-82 illus.

57 silver coins, primarily staters, of the Greek colonies of South Italy, which were

deposited in 440-430, are discussed. New dies of Metapontum are included.

(Sara Sorda)

98 HAZZARD, R.A. and BROWN, I.D. The Silver Standard of the Ptolemaic Coinage. *RN* Vol. 26 (1984) pp. 231-239.

The authors present the results of the analysis of 76 silver coins of Lagides, performed by different researchers and according to different methods, chemical and nuclear. They were thus able to examine the authenticity of certain decadrachms and to perceive a slight decline in the standard (about 10%), which only happens around 135 and the fall to one-third is placed at the reform of Cleopatra VII in 51.

(Authors)

99 HOLM, ARNE E. Fyrtårnet ved Alexandria og noen mynter fra antikken [The Lighthouse of Pharos at Alexandria and Some Ancient Coins]. *NNUM* No. 5 (Aug. 1985) pp. 82-88 illus. In Norwegian.

The author discusses the meaning of various mythological figures on Alexandrian coins in connection with the lighthouse of Pharos.

(Harald Nilsson)

100 HUYSECOM, E. Monnaies gauloises récemment mises au jour dans le Département de l'Oise. *RevArchPic* Vol. 7 (1985) pp. 3-12 illus.

101 ILIESCU, OCTAVIAN. Les débuts du monnayage en or à Tomis. *NumAntClas* Vol. 14 (1985) pp. 149-158 illus.

The author proposes a date in the middle of the 2nd century BC.

(Ada Gabucci)

102 JACOBSON, DAVID M. A New Interpretation of the Reverse of Herod's Largest Coin. *ANSMN* Vol. 31 (1986) pp. 145-165 illus.

The author attempts to demonstrate that this Judaeian issue (*BMCPalestine*, pp. 220-21, nos. 1-10; *Mashorer* (1982) 2, p. 235, nos. 1, 1a-c) does not depict an incense burner (thymiaterion) or a helmet as maintained hitherto, but rather a Dioscuri hat (pilos) borne on a couch. The author suggests that this motif may have derived from a Greek historical legend.

(Author)

103 JOHNSTON, ANN. Greek Imperial Statistics: a commentary. *RN* Vol. 26 (1984) pp. 240-257.

A critique of W. Leschhorn, "Le monnayage impérial d'Asie Mineure et la statistique" in *PACT* Vol. 5 (1981) is given. Factors that may bias Leschhorn's statistics on the chronological and geographical development of the Greek Imperials are discussed (e.g. lengths of reigns and other historical factors, regional differences, misattribution of specimens), and adjusted statistics are presented in alternative ways. Attention is drawn to the possible influence on patterns of output of the centralized minting arrangements identified by Konrad Kraft but ignored by Leschhorn. A full understanding of the Greek Imperials in their historical context is still far from being achieved, so that statistics must be interpreted with caution.

(Author)

- 104 KRAAY, C.M.** Demetrius in Bactria and India. *NumDigest* Vol. 9 (1985) pp. 12-30 illus.

Indo-Greek coins bearing the name of Demetrius are examined exhaustively. The author concludes that the tetradrachm and drachm that bear the epithet Anaketos for King Demetrius, hitherto attributed by the scholars to either Demetrius I or II, were issued by a third Demetrius. This Demetrius was a ruler in India who had nothing to do with Bactria. The paper was originally published in *NumAntClas* (1981).
(P.L. Gupta)

- 105 KROLL, JOHN H. and WAGGONER, NANCY M.** Dating the Earliest Coins of Athens, Corinth and Aegina. *AJA* Vol. 88 (1984) pp. 325-339.

The authors review the large body of literary, typological, contextual, metallurgical, stylistic and comparative numismatic evidence and conclude that regardless of when in the 7th century coinage developed in Asia Minor, it was not introduced at Aegina, Corinth and Athens until the 6th century BC.
(Authors)

- 106 KRZYŻANOWKA, ALEKSANDRA.** Monety starożytne w zbiorach Muzeum Okręgowego w Toruniu [Ancient Coins in the Collection of the District Museum in Toruń]. (Toruń, 1985) 102 pp. illus.

A catalogue of 200 Greek, 54 Roman Republican and 185 Roman Imperial coins collected by the Toruń Museum is given.
(Andrzej Mikołajczyk)

- 107 LANGE, OTTO.** Orophernes. Ein Hellenistisches Herrscherporträt. *Berichte* Vol. 25 No. 148 (1985) pp. 2218-2222.

- 108 LANGE, OTTO.** Petelia eine griechische Stadt in Unteritalien. *Berichte* Vol. 25 No. 146 (1985) pp. 2166-2172 and *Berichte* Vol. 25 No. 148 (1985) pp. 2245-2246.

- 109 LANGE, OTTO.** Zu einer frühen Bronzemünzen von Selinut. Kar-chesion oder Kantharos. *Berichte* Vol. 25 No. 147 (1985) pp. 2199-2204.

- 110 LAZZARINI, LETIZIA.** La prima monetazione della panegiria a Ilio. *RIN* Vol. 86 (1984, publ. 1985) pp. 3-8 illus.

The author discusses the first emissions of the coinage of the religious federation at Ilium with its seat in the sanctuary of Athena after its establishment in the middle of the 4th century BC.
(Ada Gabucci)

- 111 LEJEUNE, MICHEL.** Sur les légendes monétaires des Gaulois Lexoviens. *Latomus* Vol. 44 (1985) pp. 271-280.

The inscriptions on the coins of the Lexovii are classified and analyzed on their linguistic basis.
(P. Naster)

- 112 LEYPOLD, FRANZ.** Bestimmungshilfe für schlechterhaltene Bronzemünzen der griechisch-römischen Stadtprägungen mit dem Reversbild der sitzenden Tyche. *MÖNG* Vol. 22 No. 10 (1982) pp. 137-143 illus.

The classification of 126 different presentations issued by 53 cities has been based by the author on the reverse depiction of the seated Tyche. (Günther Dembski)

113 MASSA-PAIRAULT, FRANÇOISE-HÉLÈNE. I mercenari. *Civiltà degli Etruschi*. (Milan, Electa 1985) pp. 371-373 illus.

The author discusses the phenomenon of mercenary soldiers and of the means used to pay them. The catalogue of the coinage was edited by the author, Gloria Rosati, and Franca Maria Vanni. (Ada Gabucci)

114 MASSA-PAIRAULT, FRANÇOISE-HÉLÈNE. La monetazione. *Civiltà degli Etruschi*. (Milan, Electa 1985) p. 338.

The author briefly discusses Etruscan coinage after the 4th century BC. (Ada Gabucci)

115 MASSON, OLIVIER. Quelques noms de magistrats monétaires grecs. IV. Noms de monétaires à Abdère et Maronée. *RN* Vol. 26 (1984) pp. 48-60.

The author continues to study, from the point of view of philology and onomastics, the names of monetary magistrates (often rare and original) which figure on Greek coins of the 6th-4th centuries. First, on the emissions of Abdera, Ionian colony on the Thracian coast, which left abundant onomastic material, with very varied coinage (when the epigraphy of the city is rather poor). Then, on the coins of Maroneia, in the same region, which also furnishes interesting names. The repertory of the two cities allows numerous comparisons with those of the Ionian cities of Asia Minor. (Author)

116 MELIS, FRANCESCA. Ripostiglio di Volterra, Monete d'argento. *Civiltà degli Etruschi*. Catalogo della Mostra. Firenze, Museo Archeologico, 16 maggio-20 ottobre 1985. (Milan, Electa 1985) pp. 239-240 illus.

The author gives a brief analysis of 52 coins acquired by the Florentine Medagliere after the dispersal of the hoard. (Ada Gabucci)

117 MIKOŁAJCZYK, ANDRZEJ. The Transcarpathian Finds of Geto-Dacian Coins. *ArchPbl* Vol. 23 (1984, publ. 1985) pp. 49-66 illus.

Geto-Dacian coins, dated ca. 250-150 and 150-70 BC, went across the Carpathian Mountains and penetrated the northern area. Recorded in find reports, they are studied against the local cultural and economic background. (Author)

118 MITREA, BUCUR. Geto-Dacii și Monedele vest-pontice din sec. III-II î.e.n. [The Geto-Dacian and West Pontic Coins, III-II Centuries BC]. *Thraco-Dacica* Vol. 6 (1985) pp. 50-58. French summary.

Some bronze coins from Histria, Tomis, Callatis, Odessus and Mesembria and some gold coins of Alexander the Great type and Lysimachus type, were discovered in the Dacian territory. These coins date from the last three centuries before the Roman conquest and are the result of exchanges between the Greeks and the indigenous people. (Constantin Preda)

119 MOLINARI, MARIA CRISTINA. Relazioni fra metalli monetari nell'età di Agatocle. *RIN* Vol. 86 (1984, publ. 1985) pp. 9-16.

The author analyzes the proportional values of gold and silver in Sicily between the end of the 5th century and the beginning of the 3rd century BC, by means of the numismatic dates in lieu of epigraphical and literary sources. (*Ada Gabucci*)

120 MONTGOMERY, HUGO. Silver, Coins and the Wealth of a City-State. *Opusc.Athen* Vol. 15 No. 10 (1984) pp. 123-133.

By a comparison between different areas where early Greek coins were minted, the author concludes that the exploitation of gold and silver mines did not in itself convey wealth to a city-state unless the state possessed also the political power and military capacity to increase its influence. (*Ulla Westermark*)

121 MOORE, WAYNE. An Antiochus III Octuple from Ecbatana. *SAN* Vol. 16 No. 4 (May 1986) p. 67 illus.

In his study of early Seleucid coinages, *Eastern Seleucid Mints* (1938), E.T. Newell anticipated an octuple denomination for the bronze issues of his Series II, Group C, under Antiochus II from Ecbatana and provided the catalogue number 599 for this denomination, with the statement "No specimen yet recorded". This article describes and illustrates a heavily worn large bronze coin which seems to substantiate Mr. Newell's anticipation of an octuple issue to fill this space. (*V. Kozik*)

122 MOORE, WAYNE. The Divine Couple of Demetrius II, Nicator, and His Coinage at Nisibis. *ANSMN* Vol. 31 (1986) pp. 125-143 illus.

A cohesive series of bronzes and tetradrachms with a lightly bearded portrait of Demetrius II suggests an important provincial mint operating at Nisibis during that king's Parthian campaign, ca. 140-139 BC. (*Author*)

123 MORANDI, ALESSANDRO. Leggende monetali preromane della Lombardia. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 73-90 illus.

The author analyzes the silver issues of Massaliote imitation of northern Italy, concentrated primarily in Lombardy, and undertakes a classification of the legends. (*Ada Gabucci*)

124 MORAWIECKI, L. Las monedas antigas de Hispania en Polonia. *ActaNum* Vol. 14 (1984) pp. 43-57 illus.

The author studies the supposed influences of the ancient coins of Spain on Celtic minting. A catalogue of ancient Spanish coins in Polish museums is given. (*L. Villaronga*)

125 MØRKHOLM, OTTO. A History of the Study of Greek Numismatics, III, c. 1870-1940. *NNA* 1982 (1985) pp. 7-26.

The first two installments, covering the period from ca. 1760 to 1870, were published in *NNA* (1979-1980) pp. 5-21.

126 MOYSEY, ROBERT A. The Silver Stater Issues of Pharnabazos and Datames from the Mint of Tarsus in Cilicia. *ANSMN* Vol. 31 (1986) pp. 7-61 illus.

This article presents the results of a die study of six silver stater issues of the Persian satraps Pharnabazos and Datames minted at Tarsus. It is argued that Pharnabazos' Herakles/Ares issue is the earliest issue and should perhaps be dated to the time of the Persian expedition against Egypt ca. 385-383 BC. Pharnabazos' Baaltars/Ares and Arethusa imitation/Ares issues are respectively the next issues and fit comfortably into the traditional dates of a second Persian expedition against Egypt ca. 378/7-374/3. The die study reveals that Pharnabazos' Arethusa imitation/Ares issue predates Datames' issue which uses the same types and historical sources report that Datames took over the Egyptian command ca. 373/2-369/8. Iconography and a significantly lighter average weight suggest that Datames' Baaltars/Ana-Datames and Baaltars/Seated Satrap issues should be redated to the period of the Satraps' Revolt of 369/8-361/60 BC. (Author)

127 NICOLAE, EUGEN. Notă asupra descoperirii monetare din anul 1958 din Furculești, orașul Videle, jud. Teleorman [Note on the Monetary Discovery of 1958 at Furculești, town of Videle, Teleorman County]. *SCVIA* Vol. 36 No. 3 (1985) pp. 258-260 illus. French summary.

One Thasos tetradrachm and two Dyrrhacium drachms belonging to the hoard discovered in 1958 at Furculești (Walachia) are discussed. (Constantin Preda)

128 NICOLET-PIERRE, HÉLÈNE. Monnaies archaïques d'Athènes Pisistrate et les Pisistratides (c. 545-c. 510). I. Les tétrachmes à la Gorgone. *RN* Vol. 25 (1983) pp. 15-34.

Among the archaic emissions with various types (wappenmünzen) the author studies especially the tetradrachms with the gorgoneion type: corpus of the series, reflections on the provenance of the exemplars and the hoards containing the wappenmünzen, the first Samian and Attic tetradrachms. These attest the usage of the tetradrachm at Athens during the decade 520-510 BC and appear to be connected with the politics of the tyrant Hippias. (Author)

129 NORDBØ, JAN H. A Hoard of Silver Coins from Arabia Felix. *NNF-NYTT* Vol. 1 (1985) pp. 6-7 (in Norwegian) and pp. 8-26 (in English).

103 Himyaritic coins, all of the same type (male head r./bucranium) from a pot hoard found in 1983, are published. The catalogue includes photo, weight, die-axis, obverse and reverse symbols of all coins. The author concludes from the large number of dies that the output was plentiful and proposes a new dating for the series: 1-40/50 AD. (Harald Nilsson)

130 PANVINI ROSATI, FRANCO. Nuove osservazioni sulla monetazione etrusca. *NumAntClas* Vol. 14 (1985) pp. 141-147.

The author publishes observations on several problems, namely, the hoard of Volterra, the coins with the legend Thezi, the coinage of Populonia, the amphora and polyp, the laureate male head with the value V, the bronze series with incuse reverse, and the series with the Negro head on the obverse and elephant on the reverse. (Ada Gabucci)

- 131 PARISE, NICOLA. Bipenni di Tenedo. *NumAntClas* Vol. 14 (1985) pp. 31-35.

After a brief review of the issue, the author concludes that the two-edged axes dedicated by Perikles at Delphi were only a symbol of the community.

(Ada Gabucci)

- 132 PAUTASSO, ANDREA. L'alfabeto di Lugano nelle monetazioni preromane. *NumAntClas* Vol. 13 (1984) pp. 95-118 illus.

The author analyzes three groups of monetary emissions with legends in the Lepontine alphabet from the Cisalpine area. Based on the weight of the drachms of Massalia, one group consists of gold staters struck in the area of the modern canton of Valle and the third group includes the silver coinage from the regions of Savoia, Delfinato and Provenza. The author considers these coins to be an aid in the knowledge of the Lepontine language, which shows an Etruscan derivation.

(Ada Gabucci)

- 133 PAUTASSO, ANDREA. Le monete preromane dell'area insubre. *La zecca di Milano*. Atti del Convegno Internazionale di Studio. Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 61-68 illus.

The author analyzes the coinage of the Insubri, according to the finds, from the end of the first quarter of the 4th century BC (the beginning of the "drammi") to the 1st century BC, when the influx and use of Roman coins prevailed.

(Ada Gabucci)

- 134 PAUTASSO, ANDREA. Problemi monetari degli oboli cisalpini. *RivStLiguri* Vol. 50 Atti del Convegno "I Liguri dall'Arno all'Abro" in memoria di Nino Lamboglia, Albenga 4-8 dicembre 1982. I. (1984) pp. 228-236 illus.

The author analyzes several problems of Cisalpine coinage, primarily examining the obols in the hoard of Serra Riccò from the Ligurian Apennines. Comparisons with analogous coins found in different excavations in Liguria are made.

(Ada Gabucci)

- 135 PREDA, CONSTANTIN. Contribution sur le monnayage géto-dace. *Numismatica* Vol. 19 No. 3 (1985) pp. 3-12 illus.

General remarks on the development and character of Geto-Dacian coinage are made.

(I. Youroukova)

- 136 PREDA, CONSTANTIN. Cu privire la data și cauzele dispariției unor *davae* geto-dacice sud-carpătice [About the Time and Causes of the Disappearance of Some Geto-Dacian *Davae* in South Carpathia]. *Thraco-Dacica* Vol. 6 (1985) pp. 86-92. French summary.

Greek and Roman Republican monetary discoveries from Walachia are used by the author to establish the terminal date of Geto-Dacian coins.

(Author)

- 137 PREDA, CONSTANTIN. Puncte de vedere referitoare la unele aspecte din numismatica geto-dacică [Opinions on Some Aspects of Geto-

Dacian Coinage]. *SCIJA* Vol. 36 (1985) pp. 317-330. French Summary.

The paper deals with some iconographical, chronological and metrological problems of Geto-Dacian coinage. The iconographical relation between the coins from Mallus and Cilicia is discussed, excluding the Geto-Dacian issues with janiform head. The existence of a monetary system in the local coinage from Dacia is explored.

(Author)

138 PROKOPOV, ILJA. Tétradrachme de Persée. *Numismatica* Vol. 19 No. 4 (1985) pp. 3-5 illus. French summary.

The author publishes a tetradrachm of Perseus, belonging to the series of reduced weight, struck after 171 BC during the time of the wars with Rome. According to the weight, 14.50 g, this is a new tetradrachm, which departs from the established average weight of the series of 15.47 g.

(I. Youroukova)

139 REBUFFAT, FRANÇOIS. Alexandre le Grand et les problèmes financiers au début de son règne. *RN* Vol. 25 (1983) pp. 43-52.

A study of the literary sources of the history of Alexander from the beginning of his rule reveals that it is especially thanks to the booty of the Balkan wars that the young Macedonian king was able to get out of a delicate financial situation, to put into work his projects of the conquest of Asia, and probably to strike the first series of coins in his name, the tetradrachms with the eagle. Far from being a romantic hero rushing into an adventure beyond his means, Alexander appears as a calculator, in the proper sense of the term, who in the spring of 334 had, in spite of a number of difficulties, the means to support an army and a fleet for 30 days. He had to conquer before the end of this allotted time. The victory at Granicus marked for him the end of his crucial period and the true beginning of his wealth.

(Author)

140 REYNAUD, GASTON E. Un trésor de monnaies massaliètes du Ve siècle. *RN* Vol. 25 (1983) pp. 35-42.

The author presents 73 coins which made available to weighed and photographed before the dispersal of a recent find (1981) consisting of some Auriol- and related types, some coins with a crab, of the archaic Lakydon type, and with a helmeted head. The catalogue follows with a complete bibliography edited by H. Nicolet-Pierre.

(Author)

141 RICHARD, J.-C. Imitations de monnaies hispaniques en Gaule. *Numisma* Vol. 180-185 (1983) pp. 43-45.

The author publishes a Celtic imitation of a drachm of Emporion.

(Leandre Villaronga)

142 RICHARD, J.-C. Monnaies de la Péninsule Ibérique. Paris, Administration des Monnaies et Médailles. *Les Collections Monétaires I. Monnaies du Monde Antique*. (Paris, 1985) pp. 61-63 illus.

3 Hispanic coins are published.

(Author)

143 RICHARD, J.-C. Un petit dépôt de monnaies à la croix à Chanaz

(Savoie)? *CahN* Vol. 22 (1985) pp. 46-47.

The author presents 4 coins with a cross which represent known elements of a hoard discovered in Savoy before 1930. (Author)

144 RIECKHOFF-PAULI, SABINE. Der Lauteracher Schatzfund aus archäologischer Sicht. *NZ* Vol. 95 (1981) pp. 11-23 illus.

Hitherto accepted dating of the hoard of Lauterach is based on the many late Celtic coins, which belong to the last half of the 1st century BC. The author treats all parts of the hoard as one unit and redates the hoard from the turn of the 2nd century/1st century BC. (Günther Dembski)

145 RIPOLLES ALEGRE, P.P. Fuentes Numismáticas: A. La moneda ibérica e hispano-romana. *Arqueología del País Valenciano: panorama y perspectivas*. (Alicante, Universidad de Alicante 1985) pp. 307-322.

The author revises historically the ancient coinage of the region around Valencia. A complete bibliography is included. (Leandre Villaronga)

146 RIPOLLES, P.P. Las monedas del tesoro de Morella, conservadas en la B.N. de Paris. *ActaNum* Vol. 15 (1985) pp. 47-64 illus.

Studying a part of this hoard, the author discusses 17 small silver coins, struck between the 6th and 4th century BC, and suggests a burial date ca. 350 BC. (Leandre Villaronga)

147 RIPOLLES, P.P. Los divisores hispano-cartagineses conreverso casco. *Saguntum* Vol. 19 (1985) pp. 217-223 illus.

148 ROGALSKI, ADOLPH. Une nouvelle monnaie en bronze d'Amatocos II. *BulMusNatVarna* Vol. 19 (1983) pp. 83-84 illus. French summary.

The author publishes a new bronze coin of King Amatocos II, probably found at Plovdiv. The representation of a vine on the reverse, around which is inscribed the name of a magistrate, leads the author to believe that it was struck at Maroneia. (I. Youroukova)

149 RTVELADZE, E.V. La Circulation monétaire au nord de l'Oxus à l'époque gréco-bactrienne. *RN* Vol. 26 (1984) pp. 61-76.

Publishing a hoard of 50 Greco-Bactrian tetradrachms (5 Diodotus, 43 Euthydemus, 2 Agathocles) found in 1983 near Bukhara and analyzing all the hoards of Greco-Bactrian coins deposited north of the Oxus, the author shows that Bactria and Sogdiana were part of the Greco-Bactrian kingdom (except under Euthydemus) and that Greco-Bactrian coinage was used there. (Author)

150 SCHEERS, SIMONE Les monnaies trouvées au fanum de Chilly (Somme) de 1978 à 1980. *RevArchPic* Vol. 4 (1982) pp. 92-118 illus.

The study of the Gaulish coins found at the fanum of Chilly (Somme, France)

yields the interesting point that all the coins of the local variety of LT XXXIV 8526 with bearded head on the obverse and two hippocamps on the reverse are overstruck on other bronze coins. (Author)

151 SCHÖNERT-GEISS, EDITH. Zur Existenz der pontischen Münzliga. *Klio* Vol. 67 No. 2 (1985) pp. 466-470.

The monetary league on the Euxine Sea, supposed by Gardner in *NC* Vol. 16 (1876), does not exist. (Author)

152 SEAR, DAVID R. The Master Engravers of Fifth Century Sicily. *SAN* Vol. 16 No. 3 (Fall 1985) pp. 51-52 illus.

For a brief period Sicilian coinage reached heights of artistic brilliance unsurpassed in Greek numismatics. The practice of die engravers signing their work began in this period. Not only were these artists admired by their contemporaries, but they also had considerable influence on die engravers in succeeding generations. (Vic Kozik)

153 SERBANESCU, DONE. Rezultatele cercetărilor de la Radovanu II. Așezarea geto-dacică [Archaeological Research from Radovanu II. The Geto-Dacian Settlement]. *Thraco-Dacica* Vol. 6 (1985) p. 27. French summary.

Geto-Dacian coins, Roman Republican denarii and coins issued by Callatis, Tomis, and Thasos were discovered during the excavations in the settlement of Radovanu (Walachia). (Constantin Preda)

154 SICILIANO, ALDO. Monetazione e circolazione monetaria in val d'Agri. *Il Museo Nazionale della Siritide di Policoro*. Edited by Salvatore Bianco and Marcello Tagliente. (Rome-Bari, Laterza 1985) pp. 119-124 illus.

The author gives a brief history of the coinage of the active mints in Lucania between the 4th century BC and the end of the Roman Republic, with particular attention to Heraclea and the coin hoards found throughout the Valley of Agri. (Ada Gabucci)

155 THOMPSON, MARGARET. The Armenak Hoard (*IGCH* 1423). *ANSMN* Vol. 31 (1986) pp. 63-106 illus.

The record of this large hellenistic hoard is based on coins at the ANS supplemented by Newell's description of pieces he did not purchase. Composition of the hoard points to a place of burial in the region of Phrygia rather than Cilicia and to a date of burial ca. 175-170 BC. (Author)

156 TORBÁGYI, MELINDA. Die Münzprägung der Eravisker. *ArchAcadSciHung* Vol. 36 (1984) pp. 161-196.

The author summarizes the coinage of Eraviscis. After a short introduction and catalogue of the coins, the author estimates the circulation of money on the basis of hoards. Chronological questions are elucidated by graphs. (István Gedai)

157 VANNI, FRANCA MARIA. Populonia. Note di numismatica etrusca:

la monetazione d'argento e la monetazione di bronzo. *L'Etruria mineraria*. Catalogo della Mostra, Populonia, 25 maggio-20 ottobre 1985. (Milan, Electa 1985) pp. 1112-117 illus.

Short discussion on the history of the coinage of Populonia and illustrations of the examples on exhibit are given. (Ada Gabucci)

158 VANNI, FRANCA MARIA. Vetulonia. La monetazione d'argento e di bronzo. *L'Etruria mineraria*. Catalogo della Mostra, Populonia, 25 maggio-20 ottobre 1985. (Milan, Electa 1985) pp. 119-121 illus.

The history of the coinage of the city of the 3rd century BC with illustrations of the exhibited examples is given. (Ada Gabucci)

159 VICKERS, MICHAEL. Early Greek Coinage, a Reassessment. *NC* Vol. 145 (1985) pp. 1-44.

A reexamination of the fixed points on which the chronology of early Greek coinage is based (e.g. the Persepolis foundation deposit, the Artemisium deposits, the Acropolis hoard, the destruction of Eretria and Sybaris, the Asyut hoard) suggests that there is room for a considerable downdating. It is suggested that Croeseids were first issued by Darius I (who also began the construction of the archaic Artemisium); that Early Owls were first struck after 480; that the coinage of Sicily and Magna Graecia did not get under way until well on in the first quarter of the 5th century. (Author)

160 VIDAL BARDAN, J.M.A. Las cecas ibéricas de la Celtiberia y su posible localización geográfica. *Actas del 1 Symposium de Arqueologia Soriana*. Col. Temas Sorianos No. 9 (Soria, Diputacion de Soria 1984) pp. 297-304.

161 VILA CASAS, LL. Un possible obol de Malaca (?). *ActaNum* Vol. 15 (1985) pp. 73-74 illus.

Small silver coin with a man's head on the obverse and a star with a head in the center on the reverse is described. (Leandre Villaronga)

162 VILLARONGA, L. Economia monetaria en la Península Ibérica ante la presencia cartaginesa durante la segunda guerra púnica. *Los Fenicios*. 2 Vols. (Barcelona, Sabadell, 1986) Vol. 2 pp. 157-162.

The author evaluates the monetary volume issued by the two contenders and by the indigenous people, basing on an estimation of the original number of dies. (Author)

163 VILLARONGA, L. Les dracmes ibèriques del tipus de Puig Castellar. *ActaNum* Vol. 14 (1984) pp. 21-43 illus.

Study of 63 drachms, almost all coming from the hoard of Puig Castellar (Barcelona), with a degenerate legend of Emporion linked by the die sequence, is given. The author provides information on the hoards of Puig Castellar and Oropesa. (Author)

164 VILLARONGA, L. Necessitas financieras a la Catalunya Ibèrica dels

segles III-I a.C. *ActaNum* Vol. 15 (1985) pp. 19-31.

The author studies the reasons for the minting of coinage in Iberic Catalunya and its mints. Monetary circulation is attested by the hoards and finds. The use of the coinage, with its metal and value, and an estimation of the volume of struck coinage are stated. (Author)

165 VILLARONGA, L. Troballes monetàries, V. *ActaNum* Vol. 14 (1984) pp. 287-292 illus.

The author publishes five Iberian denarii of Ausesken from various hoards with a statistical study. (Author)

166 WAGGONER, NANCY M. Cassander in Babylon? *SAV* Vol. 16 No. 4 (May 1986) p. 68 illus.

It is shown on stylistic grounds and by comparison of obverse dies that an early posthumous tetradrachm of Alexander III from the mint of Babylon has been retooled in modern times to read the name of Cassander, who never struck silver coins with Alexander types in any name save that of Alexander himself. (Author)

167 WAGGONER, NANCY M. Seal Impressions in the Manner of the Seleucids. *Studies in Honor of Leo Mildenberg*. (Louvain, Wetteren 1984) pp. 259-268 illus.

Ten clay sealings formerly belonging to Hans v. Aulock, now in the possession of Edward R. Gans, are discussed. They are of the single signet ring type employed in the Near East during the Seleucid and Greco-Roman periods. Some motifs are compared with Seleucid coin types. (Author)

168 WARREN, JENNIFER A.W. The Autonomous Bronze Coinage of Sicyon, Part 3. *NC* Vol. 145 (1985) pp. 45-66.

169 WEIGEL, RICHARD D. An Augean Stables Coin Type from Nicaea. *ANSMN* Vol. 31 (1986) pp. 167-169.

Nicaea is added to the list of cities using an Augean stables type in their Labors of Herakles series. The artistic representation of the scene is more dramatic on the Nicaean coin than on the other types, and Herakles' pose is closer to those on the Liria mosaic and on the relief bowl from Corinth. (Author)

170 ZAHLE, JAN. Graeske myntportraetter [Greek Coin Portraits]. *NumRapp* Vol. 8 No. 2 (1985) pp. 76-83. In Danish.

The author discusses portraits on Greek coins in general and in particular identifies the marble male head (of King Mausolus ?) from the Mausoleum at Halicarnassus with the Herakles head on coins from Cos. (Harald Nilsson)

For additional references to Greek numismatics, see the following abstracts:

General, Nos. 2, 8, 10, 12, 19, 24, 32, 34, 38, 52.

Roman, Nos. 216, 247, 271, 281, 283, 299, 313, 328.

India, No. 446.

ROMAN

- 171** ALBERTSON, FRED C. Maxentian Hoards and the Mint at Ostia. *ANSMN* Vol. 30 (1985) pp. 119-141 illus.

An examination of the chronology and distribution of Maxentian coins from the mint at Ostia reveals that this mint was established in AD 309 as part of a conscious policy to centralize operations near Rome, while also ensuring the continued production of gold and silver coinage outside the unsteady and unfavorable political climate of the capital. (Author)

- 172** ALBRETHSEN, P. HØEG. Romerska porträttmynt [Roman Portrait Coins]. *NumRapp* Vol. 8 No. 2 (1985) pp. 85-94. In Danish.

The author gives a short survey of portraits on Roman coins. (Harald Nilsson)

- 173** ALFÖLDI, MARIA R. Il tesoro numismatico di Grumello Cremonese. *Cremona romana*. (Cremona, Biblioteca Statale di Cremona 1985) pp. 167-173 illus.

3,428 coins found in a bronze vase in 1927 are published. The author analyzes the monetary circulation primarily in the third quarter of the 3rd century AD, based on the antoniniani. (Ada Gabucci)

- 174** AMANDRY, MICHEL. Notes de numismatique africaine. I. *RN* Vol. 26 (1984) pp. 85-94.

Two coinages of Mauretania are studied. I. A new specimen of the uncertain Mazard coins series No. 30 permits a confirmation of the attribution proposed at the end of the 19th century by L. Demaeght to Arsennaria or Cartenna in Mauretania. II. The coinage of Prefect Ambatus, attributed by Grant to Zama Regia, is reexamined, and a workshop in Mauretania, perhaps Babba, is proposed. (Author)

- 175** AMANDRY, M. and GAUTIER, G. Le trésor de Bazarnes (Yonne). *Trésors monétaires*. Vol. 7 (1985) pp. 105-121.

354 antoniniani, of which 57 are dated 274-294, and 93 nummi form most of this hoard deposited in 304. (Marc Bompaire)

- 176** AMANDRY, MICHEL and NONY, DANIEL. Une émission préaugustéenne à Cartenna (Maurétanie). *RN* Vol. 25 (1983) pp. 57-62.

A pre-Augustan African emission of difficult interpretation, attributed by Müller to Carthage and by Grant to Utica, is restudied and reattributed to Cartenna in Mauretania. (Authors)

- 177** AMANDRY, M., RICAULT, P. and TROMBETTA, P.-J. Le trésor monétaire de l'écluse de Creil (Commune de Saint-Maximin, Oise). *RevArchPic* Vol. 7 (1985) pp. 65-111.

The authors discuss the archaeological site, two vases and their contents: 998 antoniniani dated from Julia Domna to Postumus and 1,276 antoniniani dated from

Valerian to Tetricus, of which 5% are imitations.

(*Marc Bompaire*)

178 AMANDRY, M. and RUFFIER, O. Un fragment de trésor de solidi valentiniens découvert à Bourges (Cher). *BSFN* Vol. 39 No. 5 (May 1984) pp. 486-488.

The authors describe 2 coins of Valentinian and Gratian which could be, following the archaeological context, the remainder of a hoard discovered at the time of work in the 5th century.

(*Marc Bompaire*)

179 ANDERICA FRIAS, J.R. Hallazgos numismáticos en la villa romana de "La fuente del Sol" (Alhaurin el Grande, Málaga). *Numisma* Vol. 180-185 (1983) pp. 55-67 illus.

The author describes a group of 50 coins, of which 4 are Hispanic. The majority are early Empire.

(*Leandre Villaronga*)

180 ARROYO ILERA, R. Análisis numismático de las excavaciones del Grau Vell (Sagunt. València). Campañas 1983 y 1984. *Saguntum* Vol. 19 (1985) pp. 225-254 illus.

An inventory of 158 coins, predominantly from the 3rd-5th centuries, found during the excavations, is given. The author studies monetary circulation.

(*Leandre Villaronga*)

181 BAKOS, MIKLÓS. Az első tetrarchia follisai [The Folles of the First Tetrarchy]. *AnnHungNumSoc* Vol. 1 (1979, publ. 1984) pp. 37-42. German summary.

The author deals with the copper coins of Diocletian and confirms the opinion which dates the reform of copper coins to the year 295.

(*István Gedai*)

182 BALBI DE CARO, SILVANA and TRAVAINI, LUCIA. The Coin Room of the National Roman Museum. *Soprintendenza Archeologica di Roma*. Edited by A.M. Reggiani. (Rome, Edizioni Quasar 1985) 4 pp. illus.

The author publishes a short history of the Medagliere with particular attention to the collection of the Kircheriano Museum, Gnechi and Vittorio Emanuele III of Savoy.

(*Ada Gabucci*)

183 BALIL, A. Tesorillo de aureos romanos hallado en Barcelona. *StudArchaeologica* Vol. 72 (1983) 24 pp.

The author in discussing the discoveries of the last 20 years examines 2 aurei of Domitian and one of Domitia.

(*Leandre Villaronga*)

184 BANTI, ALBERTO. *I grandi bronzi imperiali*. Vol. II, 2. (Florence, A. Banti 1984) 427 pp. illus.

Sestertii and medals from Hadrian to Sabina are published.

(*Ada Gabucci*)

185 BANTI, ALBERTO. *I grandi bronzi imperiali*. Vol. II, 3. (Florence, A.

Banti 1984) 348 pp. illus.

Sestertii and medals from Aelius to Antoninus Pius are published. (*Sara Sorda*)

186 BANTI, ALBERTO. *I grandi bronzi imperiali.* Vol. III, 1. (Florence, A. Banti 1985) 353 pp. illus.

Sestertii and medals from Faustina I to Marcus Aurelius are published. (*Sara Sorda*)

187 BANTI, ALBERTO. *I grandi bronzi imperiali.* Vol. III, 2. (Florence, A. Banti 1985) 277 pp. illus.

Sestertii and medals from Marcus Aurelius to Commodus are published.

(*Ada Gabucci*)

188 BARCELO, P.A. Un hallazgo de monedas romanas en Acci (Guadiz). *Saguntum* Vol. 19 (1985) pp. 311-317 illus.

The author studies 22 Roman Imperial coins from a hoard of 100 coins.

(*Leandre Villaronga*)

189 BARNA, JÁNOS. Az Alexander Severus kori gazdasági helyzet türkzödése a korabeli pénzverésben [A Reflection of the Economic Situation in the Coinage in the Age of Alexander Severus]. *AnnHungNumSoc* Vol. 1 (1979, publ. 1984) pp. 53-57. German summary.

The author divides the coinage of Severus Alexander into two parts, before 230 and after 230. In this year the striking of the dupondius was resumed. The designs of the coins show that Severus Alexander wanted to gain the support of the army.

(*István Gedai*)

190 BASTIEN, PIERRE. Les solidi des vota publica de Valentinien I à Théodose I. *NumAntClas* Vol. 14 (1985) pp. 305-333 illus.

The author analyzes the problem and catalogues by mint the examples found in public and private collections (Trier, Milan, Constantinople, Nicomedia and Antioch).

(*Ada Gabucci*)

191 BEDELLO TATA, MARGHERITA. Scavi e ricerche nei comuniddi Mentana e di San Polo dei Cavalieri. *ArchLaziale* Vol. 6 (1984) pp. 265-273 illus.

At San Polo dei Cavalieri the find of several late coins, among which is a follis of Constantine II, confirms the long use of the area.

(*Ada Gabucci*)

192 BELLONI, GIAN GUIDO. Problemi dell'arte monetale della zecca di Mediolanum nel quadro delle altre zecche romane. *La zecca di Milano.* Atti del Convegno Internazionale di Studio, Milano, 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 147-154 illus.

The author attempts to analyze the examples from different mints which, although of mediocre workmanship, reveal different artistic currents.

(*Ada Gabucci*)

193 BELTRAN MARTINEZ, A. Repertorio iconográfico de los emperadores romanos a través de las monedas (27 a.C.-476 d.C.). *Caesaraugusta* Vol. 59-60 (1984) pp. 5-108.

194 BELTRAN, A. and MEDRANO, M. Sobre una moneda de tipos "saguntinos", procedente de las excavaciones de Contrebia Belaisca (Botorrita, Zaragoza). *Numisma* Vol. 180-185 (1983) pp. 47-49.

The authors publish a quadrans of Saguntum.

(Leandre Villaronga)

195 BIRÓ-SEY, KATALIN. *Pannoniai pénzverés [Coinage of Pannonia]*. (Budapest, Association of Hungarian Coin Collectors 1985) 114 pp. illus. German and English summaries.

After summarizing the history of the Roman province Pannonia, the author deals specifically with the mints of Carnuntum, Siscia and Sirmium. A catalogue of Pannonian coins is given. The legends, mintmarks and obverses and reverses of the coins minted in Siscia and Sirmium between the age of Gallienus and Honorius are listed.

(István Gedai)

196 BIRÓ-SEY, KATALIN and LÁNYI, VERA. Fundmünzbericht 1980. *ActaArch* Vol. 35 (1983) pp. 345-371.

The authors discuss the Roman coins discovered in the territory of Pannonia in 1980. 962 examples from 45 hoards are published.

(István Gedai)

197 BLAND, ROGER. A Hoard of Carausius and Allectus from Burton Latimer. *BNJ* Vol. 54 (1984, publ. 1985) pp. 41-50 illus.

108 coins from a hoard found in 1954 are published. All but one are from the reigns of Carausius and Allectus. There are no quinarii of Allectus, but all of his antoninianus issues are represented.

(E. Besly)

198 BORIĆ-BREŠKOVIĆ, BOJANA. Katalog sistematske zbirke rimskog carskog novca u Narodnom muzeju u Beogradu III, Nerva-Trajan [A Systematic Catalogue of the Roman Imperial Coins of Belgrade National Museum III, Nerva-Trajan]. *Numizmatičar* Vol. 3 (1980) pp. 129-165 illus.

The third part of the catalogue includes coinage of the two Roman emperors Nerva and Trajan.

(D. Gaj-Popović)

199 BORIĆ-BREŠKOVIĆ, BOJANA. Katalog sistematske zbirke rimskog carskog novca u Narodnom muzeju u Beogradu [A Catalogue of the Roman Coin Collection in the National Museum of Belgrade]. *Numizmatičar* Vol. 4 (1981) pp. 95-111 illus.

The fourth part of the catalogue includes 57 examples of copper coins of Trajan.

(D. Gaj-Popović)

200 BOST, J.-P., CAMPO, M. and GURT, J.Ma. Hallazgos de aurei y solidi en la península Ibérica: introducción a su circulación en época im-

perial. *Numisma* Vol. 180-185 (1983) pp. 137-176.

An inventory of all the hoards of aurei, with commentary and tables, is given.
(*Leandre Villaronga*)

201 BRENOT, CLAUDE, HUVELIN, HELENE, and BARRANDON, JEAN-NOËL. Le metal des Antoniniani de Claude II: un aspect des rapports entre l'atelier central de Rome et les ateliers militaires de Milan et de Siscia. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 173-187 illus.

Under the reigns of Claudius II and Gallienus the right to strike antoniniani varied from one workshop to another. This circumstance would have been enacted under the reform of Aurelian which regulated the right and provided that the new pieces be marked in such a way to prove their connection with the silver unit. (*Ada Gabucci*)

202 BRULET, RAYMOND. Etablissement gallo-romain à Macquenoise: thermes et centre sidérurgique. *DocRapports* Vol. 59 (1982-1985) pp. 27-55 illus.

During excavations in Macquenoise (prov. Hainault, Belgium) in 1979 and 1980, sixteen Roman bronze coins were found, ranging from Trajan to Postumus. Catalogue and illustrations are given here on pp. 45-47. (*P. Naster*)

203 BURBÖCK, ODO. *Ein römischer Münzschatz aus Judenburg-Strettweg*. Schild von Steier, Beiträge zur steirischen Vor- und Frühgeschichte und Münzkunde. Part 2. (Graz, Selbstverlag der Abteilung für Vor- und Frühgeschichte und Münzensammlung am Landesmuseum Joanneum 1984/1985) 108 pp. illus.

In 1976, during road construction near Judenburg-Stretteg (Federal State of Steiermark, Austria), a mass of coins was unearthed. The find comprises 2,912 antoniniani from Philip I to Quintillus (AD 270). Most of the coins (84.1%) were minted during the sole reign of Gallienus. Nine mints are represented: Antioch, Cologne, Ephesus, Milan, Rome, Samosata, Sirmium, Siscia, and Viminacium.

(*Lawrence Okamura*)

204 BURNETT, ANDREW. The Coinage of Allectus: Chronology and Interpretation. *BNJ* Vol. 54 (1984, publ. 1985) pp. 21-40 illus.

Allectus's accession is dated to 293 and his death to 295 (or possibly 296). Study of the extant aurei suggests that his gold was originally issued on a large scale throughout the reign. Problems of interpreting the billon types and the nature of the so-called "quinarii" are discussed. A catalogue of aurei and a type catalogue of the billon are provided. (*Author*)

205 BURNETT, ANDREW and CASEY, JOHN. A Carausian Hoard from Croydon, Surrey, and a Note on Carausius's Continental Possessions. *BNJ* Vol. 54 (1984, publ. 1985) pp. 10-20 illus.

A hoard of coins found in 1893 and subsequently dispersed is published. The hoard's terminal date is established from mintmarked issues as ca. 289; Unmarked Mint issues included in the hoard precede this date. An issue of the Rouen mint is present

as well as an RSR coin in bronze. The authors place the Rouen coinage of Carausius at the start of the reign, advancing the view that it is an accession coinage produced on the Continent in mid-286. Subsequently, Carausius was evicted from the Continent only regaining territory there in 289/290. It is suggested that the Unmarked Mint operated in Britain before the arrival of Carausius in 287 and that its operation ceased with the usurper's presence when the regular output of the London and C (? Colchester) mints was initiated. (Authors)

206 CACCAMO CALTABIANO, MARIA. Sulla cronologia e la metrologia della serie Hispanorum. *NumAntClas* Vol. 14 (1985) pp. 159-167 illus.

The series, composed solely of semisses and quadrans, could have been used as emergency coinage to pay cavalry mercenaries between the 3rd and 2nd centuries BC. (Ada Gabucci)

207 CAPORUSSO, DONATELLA. La villa tardoromana di Palazzo Pignano (Cremona). Monete. *Cremona Romana*. (Cremona, Biblioteca Statale e Libreria Civica di Cremona 1985) pp. 211-215 illus.

12 coins of the 3rd and 4th centuries AD are discussed. (Ada Gabucci)

208 CAPORUSSO, DONATELLA and GRASSI, M.T. Catalogo cronológico delle monete rinvenute. *Angera Romana. Scavi nella necropoli 1970-1979. II*. Edited by G. Sena Chiesa. (Rome, G. Bretschneider 1985) pp. 575-586 illus.

82 coins from Augustus to the end of the 2nd century AD are discussed. (Ada Gabucci)

209 CHASTAGNOL, ANDRÉ. Jubilés décennaux et vicennaux des empereurs sous les Antonins et les Sévères. *RN* Vol. 26 (1984) pp. 104-124.

In the Antonine period the literary and epigraphical sources on the jubilees are very poor, and the coins, of simple enough typology but of difficult interpretation (as in the case of emissions of *Vota* of Hadrian) forms the principal source. The author shows that the *dies imperii* regularly follow the death of the emperor until Commodus, who already being Augustus with Marcus Aurelius, also used the date of this association in the calculation of his years of rule, and that Severus Alexander calculated them from his association in the empire as Caesar, but with enlarged powers. Relying on the coins of the 23rd tribunate of Antoninus Pius commemorating his vicennialia, the author thinks that the jubilees were celebrated at the beginning of the 11th year only under the Antonines, contrary to the practice of the Severans or of Augustus and Tiberius. These monetary emissions recalled the event; the monetary emissions for the festival itself only appeared with Septimius Severus. The texts of Herodian and Dio Cassius, illustrated by certain coins, describe very precisely the jubilee celebrations: congiaria, games, but also the addition of other elements, triumph, marriage, association with the empire, which tend to affirm the strength of the empire and dynasty. (Author)

210 CHIRIA, E., GUDEA, N. and MARINESCU, G. Tezaurul monetar

de la Visuia sec. I-III e.n. Contribuții la studiul circulației monetare în Dacia Porolissensis [The Coin Hoard of Visuia, 1st-3rd Centuries AD. Contribution to the Study of the Monetary Circulation in Dacia Porolissensis]. *AMusPorol* Vol. 9 (1985) pp. 111-137 illus. English summary.

In 1958 a hoard of 797 Roman Imperial denarii and antoniniani (1st-3rd centuries AD) was found at Visuia, Bistrița Năsăud County (Transylvania). The coins were issued between AD 69 and 247, from Vitellius to Philip I. Twelve coins are imitations, hybrids or unofficial issues. The majority of coins are issues from Elagabalus, Severus Alexander and Gordian III. The burial of the hoard is hypothetically explained due to the incursion of the Carpi in the empire. (Constantin Preda)

211 CRACCO RUGGINI, LELIA. Milano nella circolazione monetaria del tardo impero: esigenze politiche e risposte socioeconomiche. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 13-58.

The author outlines the principal directions of monetary policy administered by public authority and the economic exigencies of northern Italy between the 4th and 5th century. In the appendix the author lists the finds of bronze and gold in Italy during this period and of the contemporary foreign bronze examples.

(Ada Gabucci)

212 CRAWFORD, MICHAEL H. *A Catalogue of the Roman Republican Coins in the Collections of the Royal Scottish Museum, Edinburgh*. (Royal Scottish Museum Information Series, Art and Archaeology 6, 1984) 43 pp. illus.

205 coins are catalogued. The collection includes 35 coins (all illustrated) from a hoard terminating ca. 104 BC, found at Aznalcóllar, Spain, between 1908 and 1919. The author includes notes relating to work published since his own *Roman Republican Coinage* (1974). (E. Besly)

213 CRAWFORD, MICHAEL H. *Coinage and Money Under the Roman Republic. Italy and the Mediterranean Economy*. (London, Methuen 1985) 355 pp. illus.

The development of the Roman coinage from its beginnings in the hellenistic world (when Rome had no coinage of its own) to the time of Augustus (when it had become the standard throughout the Mediterranean) is traced. The argument depends heavily on coin finds, which are summarized in a series of appendices.

(William E. Metcalf)

214 CRAWFORD, MICHAEL H. *La zecca di Ticinum. Storia di Pavia. I. L'età antica*. (Padua, Banco del Monte di Pavia 1984) pp. 249-252 illus.

In 274, in connection with the monetary reform of Aurelian, the mint of Mediolanum was transferred to Ticinum, where it remained until 326/327 when the workmen were transferred to Constantinople. (Ada Gabucci)

215 CRAWFORD, MICHAEL H. Scavi a Fregellae 1982-1983. *ArchLaziale* Vol. 6 (1984) pp. 133-136 illus.

Several coins dating to the years following 215 BC establish the construction date of a part of a wall of the city to the passage of Hannibal in 211 BC.

(Ada Gabucci)

216 CRAWFORD, MICHAEL H. The Po Valley. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 97-101.

The author analyzes the form of symbiotic living in the Po Valley at the end of the 3rd century BC when the Celts encountered the Romans. At the beginning of the 2nd century BC there was a contemporaneous circulation of Celtic drachms and Roman Republican bronze.

(Ada Gabucci)

217 DELMAIRE, R. Les monnaies d'or de Montay (Nord) une réédition. *BSFN* Vol. 39 No. 4 (April 1984) pp. 482-483.

2 coins of Valens and Valentinian III are described precisely thanks to some scholarly archives.

(Marc Bompaire)

218 DE LOÏE, GEORGES. Les as de Nerva au type "NEPTUNO". *RN* Vol. 26 (1984) pp. 95-103.

In June 1980 there was found in the department of Bouches-du-Rhône, near Tarascon, one as of Nerva which had NEPTUNO on the reverse. This type is rare since there are only 6 specimens in the fifty most important public collections in the world. Eckhel's opinion that the type was suspect prevailed for almost a century and a half because the last editions of the *RIC* always class it as false. The places of discovery as well as the nationality of the first known possessors show that this type is found almost exclusively in England. This authentication brings a new contribution to the research on the monetary circulation in Britain and the empire because these dies were not locally made, but were assuredly of Roman workmanship. (Author)

219 DEMBSKI, GÜNTHER. Eine römerzeitliche Münzenrolle aus Tulln. *NZ* Vol. 95 (1981) pp. 25-34 illus.

From an excavation in Tulln, north of Vienna, came a roll of 48 antoniniani of Claudius II, Aurelianus, Tacitus, Probus, Carus, Carinus, Magnia Urbica and Numinian.

(Author)

220 DEMBSKI, GÜNTHER. Münzprägung und Münzumlauf im Donauraum des 5. Jahrhunderts. *Severin zwischen Römerzeit und Völkerwanderung*. (Linz, Oberösterreichischer Landesverlag 1982) pp. 201-215 illus.

On the basis of hoards and stray finds, the author describes coin circulation in Raetia Secunda, Noricum Ripense, Noricum Mediterraneum, and Pannonia Prima during the 4th and 5th centuries AD. He concludes that official coins circulated abundantly in these areas until the death of Valentinian I (375). By 400 the influx of coins to the Danubian frontier virtually ceased. Numismatic evidence thus supports passages in Eusebius's *Vita Severini* which suggest that during the 5th century, the Danubian provincials, lacking fresh supplies of coins, increasingly resorted to barter.

(Lawrence Okamura)

221 DEMORY, A. and HUYSECOM, F. Pommeroeul V: ensemble monétaire (196-258) dispersé sur le sol d'une pièce d'habitation. *Helinium* Vol. 24 (1984) pp. 53-67 illus.

The 29 Roman bronze coins, ranging from Septimius Severus to Valerian I, described here, are probably a hoard, the fifth from the site of Pommeroeul, Belgium.

(P. Naster)

222 DEPEYROT, GEORGES. La silique à la fin du IV^e siècle. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 199-216.

The author analyzes the problem as to reasons the emissions of the Milan workshop at first held an unassuming position from the end of the 4th to the beginning of the 5th century, namely at the same time in which gold coinage prevailed.

(Ada Gabucci)

223 DESNIER, J.-L. Le trésor du Puy-Dieu (Haute Vienne). *Trésors monétaires* Vol. 7 (1985) pp. 33-104.

776 sesterii, a dupondius and a bronze of Cyprus, dated from Vespasian to Gordian III, are described with metrological notations and a comparison according to the histograms of 37 hoards which date from Commodus to Postumus.

(Marc Bompaire)

224 DOYEN, JEAN-MARC. Impérialisme et iconographie impériale: une approche sémiologique de l'atelier monétaire de Milan (259-274 après J.-C.). *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 159-169 illus.

The author believes that the production of the mint can be divided into eight stylistic phases: three under Gallienus, one under Aureolus, one under the rules of Claudius II, Quintilius and Aurelian until 271, and three under Aurelianus.

(Ada Gabucci)

225 DOYEN, JEAN-MARC. Le trésor de Givry (Hainaut): aureus, deniers et antoniniens de Septime Sévère à Valérien. *Helinium* Vol. 24 (1984) pp. 247-263 illus.

In Givry (prov. Hainault, Belgium) on the route Bavai-Cologne 62 Roman coins, most probably a hoard, were found from 1980 to 1983 in a small area. The coins are analyzed and described. Most of them are illustrated.

(P. Naster)

226 DOYEN, J.-M. *Musées de Charleville-Mézières, Musée de l'Ardenne. Catalogue des monnaies antiques de Pertinax à la réforme de Dioclétien (193-294)*. (Charleville, 1985) 184 pp. illus.

1,063 types of silver and bronze coins are presented with historical and numismatic introductions, bibliographic references and index. A hoard of denarii found at Luquet (Ardennes) is described.

(Marc Bompaire)

227 DOYEN, JEAN-MARC. Un trésor de bronzes constantiniens découvert en Yougoslavie (suite et fin). *CENB* Vol. 22 No. 4 (Oct.-Dec. 1985) pp. 77-84.

This paper gives the catalogue of the 55 coins already commented on in *CENB* Vol. 22 No. 2 (1985) pp. 29-34. See *NL* 115-177. (P. Naster)

228 DOYEN, JEAN-MARC. Un trésor oriental du début du Vème siècle. *RBN* Vol. 131 (1985) pp. 133-162 illus.

146 small bronze coins, ranging from Constantine II to Arcadius (335-408 AD), described here, are the main part of a hoard, probably discovered in south Turkey. The hoard is discussed and compared with some others of the Near East. A catalogue of the coins is given. (P. Naster)

229 DOYEN, J.-M. and HUYSECOM, E. Le dépôt d'imitations radiées de la fin du III s. découvert à Choisy au Bac (Oise). *Trésors monétaires*. Vol. 6 (1984) pp. 93-100 illus.

The authors examine the contents of a dispersed hoard, a gold ring and 27 coins (a double sestertius of Postumus, 9 antoniniani dating from Gallienus to Tetricus and 17 imitations) and 53 other coins found on the site. (Marc Bompaire)

230 DUNET, G. Le trésor d'époque théodosienne de Linas (Essonne). *Trésors monétaires*. Vol. 6 (1984) pp. 101-119 illus.

The author studies weights and units of 154 coins and fragments of the hoard and comparable hoards which stress the permanence of the circulation of radiate and Constantinian imitations. (Marc Bompaire)

231 FEDOROWICZ, WŁADYSŁAW. Druga część skarbu denarów rzymskich z Romanowa [Second Part of the Roman Denarii Hoard from Romanów]. *WN* Vol. 28 (1984, publ. 1985) pp. 55-83. English summary.

A hoard of Roman denarii discovered in 1972 at Romanów, prov. Zamość, contained in total ca. 7,000 coins struck from the time of Commodus to Septimius Severus. (Andrzej Mikołajczyk)

232 GAUTIER, GEORGES. Le monnayage d'argent d'Alexandrie après la réforme de Dioclétien. Essai de classement. *RN* Vol. 26 (1984) pp. 125-144.

On the basis of a study of the coins kept in the public collections and in several private collections, the author proposes a new classification of the silver produced in Alexandria after the reform of Diocletian. The material is divided into four emissions, of which the first and third comprise two series. The catalogue which follows is a corpus of the examples studied. The numerous die links allow the author to establish a new sequence of emissions and to give an overall view of the coinage. As for the date, he suggests no definite theories. He advances, however, several arguments for a more precise approach, and believes that a larger study of the bronze coinage of the same mint could resolve the problem of the Egyptian chronology of the last years of the 3rd century AD. (Author)

- 233** GIARD, JEAN-BAPTISTE. La monnaie coloniale de Narbonne en 40 avant J.-C. *RN* Vol. 25 (1983) pp. 63-72.

Narbonne is considered as the place of emission of bronze coins which were once attributed to Vienna or to Lyons. These coins, which depict on the obverse the effigy of Octavian to the right accompanied by the name CAESAR and on the reverse a prow of a ship, come from regions near Narbonne: the geographic distribution of the finds shows this. They were struck in 40 BC. (Author)

- 234** GIARD, JEAN-BAPTISTE. La monnaie coloniale d'Orange: une attribution en question. *RN* Vol. 26 (1984) pp. 77-84.

The author describes coins with IMP. DIVI. F (in two lines) bare heads of Octavian and Agrippa placed back to back on the obverse and on the reverse a prow of a ship to the right, adorned with an eye: at the bottom, a médaillon. M. Grant attributes the coins which fit this description to the colony of Orange in Narbonensis, but his hypothesis is not sufficiently justified. Neither the finds nor the style of the coins permit a fixed site of the workshop responsible for their fabrication. One can only conjecture that they came from a Roman colony in southern Gaul, the mint of which was active before that of Nîmes (whose large emissions were IMP DIVI F / COL NEM). (Author)

- 235** GIARD, JEAN-BAPTISTE. Les jeux de l'imitation: fraude ou nécessité? *NumAntClas* Vol. 14 (1985) pp. 231-238 illus.

The author analyzes the problem of imitation in a period of monetary need, such as the reign of Claudius. (Ada Gabucci)

- 236** GORINI, GIOVANNI. Le monete di Mediolanum ed Aquileia nei secoli IV e V. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 189-196 illus.

The author analyzes the relationship between the mints of Aquileia and Mediolanum, which was based most probably on reciprocal terms. (Ada Gabucci)

- 237** GORINI, GIOVANNI. Le monete di tipo Venetico. *ArchViva* Vol. 3 No. 4 (1984) pp. 74-75 illus.

The author briefly analyzes the coinage of ancient Venice (3rd century - 90/89 BC). (Ada Gabucci)

- 238** GORINI, GIOVANNI. Ritrovamenti. Biassono (Milano). *RIN* Vol. 86 (1984, publ. 1985) p. 231.

A hoard of 2,250 sesterii and 5 antoniniani (from Augustus to 256) walled up in a structure adjacent to a cistern of the 2nd century AD is discussed. The coins, discovered in 1984, are now in the Medagliere Milanese. (Ada Gabucci)

- 239** GORINI, GIOVANNI. Ritrovamenti. Torre Annunziata (Napoli). *RIN* Vol. 86 (1984, publ. 1985) p. 231.

A discovery at Oplontis of 32 skeletons and ca. 1,150 coins (more than 150 gold,

more than 400 silver and ca. 600 bronze) is published. The author discusses the probability that the money was carried by those fleeing the eruption of Vesuvius in AD 79.
(Ada Gabucci)

240 GORINI, GIOVANNI. Ritrovamenti. Una imitazione del IV secolo da Vetulonia. *RIN* Vol. 86 (1984, publ. 1985) pp. 231-232 illus.

A coin imitating a type of Constantine I issued from the mint of Siscia, probably carried into Tuscany by either a Noricum or Pannonium soldier in the second half of the 4th century, is described.
(Ada Gabucci)

241 GRELU, J. La découverte de la rue Dinet à Macon (Saône et Loire). *BSFN* Vol. 39 No. 5 (May 1984) pp. 488-490 illus.

The author notes the discovery of 46 very damaged small bronzes of the 5th century at the ancient river port.
(Marc Bompaire)

242 GRICOURT, P. and LANDE, R. Monnaies romaines trouvées à Famars (Nord). *RevNord* Vol. 64 (Jan.-March 1984) pp. 315-341.

70 coins from the 1st to the 4th century found in diverse locations in the district between 1969 and 1983 are described and discussed.
(Authors)

243 GUARDUCCI, MARGHERITA. Ancora una volta sul frammento dell'*Edictum de pretiis* de Diocleziano trovato a Pettorano sul Gizio. *Athenaeum* Vol. 63 (1985) pp. 491-494.

The author hypothesizes that the fragment became part of an antiquities collection of the prince of Pettorano between the 17th and 18th centuries. This suggests a Campanian provenance.
(Ada Gabucci)

244 HEESCH, JOHAN VAN. Tailleur de meules ou monnayeur de l'époque romaine. *RBN* Vol. 131 (1985) pp. 217-220 illus.

The scene on a Roman funerary stele of ca. AD 300 has generally been interpreted as the striking of coins by a mallet. But the supposed anvil is in fact a mill.
(P. Naster)

245 HEYMANS, MIET. De Liberalitas Principis tijdens de eerste en de tweede eeuw na Christus. Aspecten uit de sociaal-economische geschiedenis van de Romeinse Keizertijd [The Liberalitas Principis During the 1st and 2nd Centuries AD. Aspects of the Socio-Economic History of the Roman Empire]. *RBN* Vol. 131 (1985) pp. 5-27 illus. French summary.

Several aspects of the generosity of the Roman emperor during the two first centuries of the Empire, such as frumentationes, congiaria, alimenta, are discussed as well as the relevant coins.
(P. Naster)

246 HILL, P.V. Buildings and Monuments of Rome on the Coins of the Second Century (AD 96-192), Part II. *NC* Vol. 145 (1985) pp. 82-101 illus.

Continuing the series of articles on the architectural and monumental coin types,

the author has necessarily divided his paper on the 2nd century into two parts in view of the frequency of such types in that period, the peak occurring in the reign of Trajan (AD 98-117). The arrangement (as with the others) is based upon the fourteen regions into which Augustus divided Rome in 7 BC, but there are also a number of buildings and monuments of which the locations are not now known. Part I covers the first ten regions (*NC* 1984), while Part II covers the remaining regions and the *regiones incertae* section. (Author)

247 HOUGHTALIN, LIANE. Roman Coins from the River Liri, III. *NC* Vol. 145 (1985) pp. 67-81.

The final seasons of excavation in the River Liri around the Appian Way bridge site near ancient Minturnae produced 701 Greek, Roman, and Byzantine coins from the 4th century BC to the 6th century AD. They are here catalogued, discussed, and compared both to the coins found in the previous seasons (*NL* 85-178 and 94-277) and to those from the town site. Historical interpretation of the finds from all the Liri reports is integrated with a general review of their characteristics and unusual features. (Author)

248 JUNDZILL, JULIUSZ. Jednostki wagowe kruszców w zachodniej literaturze patrystycznej okresu późnego Cesarstwa Rzymskiego [Weight Units of Precious Metals in the Western Patristic Literature from the Late Roman Period]. *WNV* Vol. 28 (1984, publ. 1985) pp. 84-91. English summary.

With evidence from patristic literature, the use of weight measures of precious metals instead of the monetary units in the 4th and 5th century Roman Empire is studied. (Andrzej Mikołajczyk)

249 KANDASWAMY, S.P. The Kongu and the Roman Coins. *JNSI* Vol. 46 (1984) pp. 39-44 illus.

The author makes a brief survey of the finds of Roman coins in the Kongu area of south India. Some historical deductions relating to the area are postulated. (P.L. Gupta)

250 KING, CATHY E. The legionary antoniniani of Gallienus from Milan. *La zecca di Milano. Atti del Convegno Internazionale di Studio, Milano* 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 103-127 illus.

The author hypothesizes that the emission of legionary antoniniani should be either attributed to Gallienus, probably in 260/261, depending on the date of the seizure and death of Valerian, or placed in connection with a group of western legions probably gathered at Milan in order to combat treachery, first of the Alemanni and then of Postumus. (Ada Gabucci)

251 KING, C.E. The Unmarked Coins of Carausius. *BNJ* Vol. 54 (1984, publ. 1985) pp. 1-9 illus.

The problem of mint attribution of unmarked antoniniani of Carausius remains refractory despite real advances in the arrangement of his issues from the L and C mints. The chief difficulty is to distinguish genuine pieces from ancient copies in

the period before mint practice was firmly established. Stylistic analysis suggests this can be done, although classification can only be definitive when a large-scale die study is completed. (Author)

252 KOKOWSKI, ANDRZEJ. Monety antyczne na Lubelszczyźnie [Ancient Coins in the Lublin Region]. *WN* Vol. 28 (1984, publ. 1985) pp. 27-54 illus. English summary.

106 Roman coin finds in the Lublin region (Eastern Poland) have been registered; the author discusses them within the archaeological context of the Roman period. The chronology, function and interpretation of the Roman coins are presented. (Andrzej Mikołajczyk)

253 KROMANN, ANNE. De store, nye fund af romerske mønter fra Smørengesgård, Gudme og Illerup [Recent Finds of Big Hoards of Roman Coins from Smørengesgård, Gudme and Illerup]. *NumRapp* Vol. 8 No. 2 (1985) pp. 126-135. In Danish.

By an examination of recent and earlier finds of Roman coins from Denmark, the author shows that the coins reached different regions of Denmark by different routes at different times. Archaeological research is revealing more and more clearly how coins were used in Denmark. (Harald Nilsson)

254 KROMANN, ANNE and PETERSEN, PETER VANG. En Siliquasket fra Gudme. *NNUM* No. 1 (1986) p. 9.

A preliminary report of a hoard of 288 siliquae found in 1985 at Gudme. Previously finds of siliquae were rare in Denmark. (Ulla Westermark)

255 KROMANN, ANNE and PETERSEN, PETER VANG. Romerske mønter, skattefund og jernalderjuse. Fra et rigdomscenter på Sydfyn [Roman Coins, Hoards and an Iron Age Settlement on Fyn]. *NatA* (1985) pp. 194-206 illus.

A description of Roman coins found at Gudme I on the island of Fyn, Denmark: 32 denarii, 10 siliquae, 10 solidi. The find circumstances are carefully reported. The Gudme area has yielded many important finds from 100 BC to AD 500. (Ulla Westermark)

256 KULKARNI, P.P Early Roman Coins in India. *JNSI* Vol. 46 (1984) pp. 37-38.

A silver denarius with the portrait of Roma and legend LAECA, a coin of Augustus and a coin of Vespasian are discussed. All three coins were found in Madhya Pradesh, but from different sources. (P.L. Gupta)

257 KUNISZ, ANDRZEJ. Pieniądz zastępczy i jego rola w ekonomice państwa rzymskiego w początkach Cesarstwa, 27 r.p.n.e. - 6 r.n.e. [Substitution Money and its Role in the Economy of the Roman State in the Early Empire 27 BC - 68 AD]. Katowice, Uniwersytet Śląski 1984) 144 pp. English and Russian summaries.

The author discusses the economic background of substitutional coinage in the

early Roman Empire.

(Andrzej Mikołajczyk)

258 KUNISZ, ANDRZEJ. *Znaleziska monet rzymskich z Małopolski [Finds of Roman Coins from Little Poland]*. (Wrocław-Warsaw, Cracow, Gdansk, Lodz, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) 290 pp. illus.

An inventory of the Roman coin finds from Little Poland is compiled.

(Andrzej Mikołajczyk)

259 KYHLBERG, OLA. Late Roman and Byzantine Solidi. An Archaeological Analysis of Coins and Hoards. *Excavations at Helgö X. Coins, Iron and Gold*. (Stockholm, Motala 1986) pp. 13-126 illus.

This article is a quantitative analysis using numerical-typological elements of the solidi found in Sweden and Denmark and originally published by Joan Fagerlie in 1967 (*NNM* 157). The analysis confirms some earlier results, and enables the author to limit the deposit dates within the three relevant areas: Öland 473-501, Bornholm 488-527 and Gotland 510-588. Due to the fact that the hoards were formed on the Continent, there are chronological parallels between solidi hoarding and events on the Continent. The hoards, however, cannot be used to date events in Scandinavia.

(Ulla Westermark)

260 LABROUSSE, J. Trésors monétaires du III siècle trouvés à Lectoure. Trésor I. *CahArchMidi-Pyr* Vol. 1 (1983) pp. 49-160 illus.

A detailed catalogue, with statistical comparisons with other hoards, of 1 bronze and 3,730 antoniniani dated from Gordian III to Probus found in a bronze vase during the 1964 excavations is published. The composition of the hoard (1,908 Gallienus, 892 Claudius II, 116 Postumus and 189 Tetricus) is perhaps characteristic of the monetary circulation in southern Gaul, but a second hoard found nearby contains mostly coins of Tetricus.

(Marc Bompaine)

261 La Collezione Sallusto. Un'acquisizione. Mostra numismatica 14 gennaio - 31 marzo 1984. Paestum - Museo Archeologico Nazionale. (Salerno, Soprintendenza Archeologica per le provincie di Salerno, Avellino e Benevento 1984) 22 pp. illus.

Giuseppe Libero Mangieri edits a catalogue of 21 coins of Poseidonia and Velia, selected from 520 gifts of Sallusto to the Museum of Paestum.

(Ada Gabucci)

262 LAFaurie, JEAN. Trésor de monnaies d'or du Ve siècle trouvé en 1803 à Combertain (Côte-d'Or). *RN* Vol. 26 (1984) pp. 145-160.

The hoard of gold coins of the 5th century found 23 Aug. 1903, then dispersed, and probably in large part melted down, remains badly known. Some documents kept in the departmental archives of Côte-d'Or and the municipal library of Dijon allow a better knowledge of its composition and a possible date of its deposit, the end of 456 or beginning of 457, thanks to a relatively important series of solidi of Avitus.

(Author)

263 LAFaurie, JEAN. Trésor de monnaies di VIe siècle découvert à Alise-Sainte-Reine en 1804. *RN* Vol. 25 (1983) pp. 101-138.

Due to dispersal in the collections, the reconstruction of this hoard, according to the contemporary witnesses of the discovery and especially the two lots in the Cabinet des Médailles, demanded much patience. The 113 coins permit the characterization of the coinage of barbarian peoples (Ostrogoths, Visigoths, Burgundians and Franks) and the tracing of their evolution from the pure imitation of contemporary imperial coins until the appearance of monograms or the names of kings and even the names of the places of emission on the coins, to a date which must be close to the composition of this hoard, ca. 550. (Author)

264 LALLEMAND, JACQUELINE. Inventaire et description des monnaies trouvées dans la zone du bâtiment au trésor d'aurei. *Liberchies, Bons-Villers. Fouilles dans le quartier sud-ouest du vicus: la zone du bâtiment au trésor d'aurei. Campagnes de 1970 et 1972 de la Société archéologique Pro Geminiaca*. Edited by P. Claes, C. De Puydt and J.C. Demanet. *DocRapports* Vol. 59 (1982-1985) pp. 56-83 illus.

Two Celtic coins and seventeen Roman bronze coins, from Augustus to Elagabalus, are described. (P. Naster)

265 LALLEMAND, JACQUELINE. Le trésor de Blicquy: deniers et antoniniens d'Elagabale à Valérien-Gallien. *CENB* Vol. 23 (1986) pp. 1-11 illus.

The small, but complete, hoard of 25 coins was found near a bronze workplace at Blicquy (Hainaut, Belgium). It ends with 11 coins of Valerian and Gallienus and seems to have been buried not later than 256. (Author)

266 LALLEMAND, JACQUELINE. Les monnaies du sanctuaire de Matagne-la-Grande. *RBN* Vol. 131 (1985) pp. 29-132 illus.

Excavations of a temple and its precincts at Matagne-la-Grande, province of Namur, Belgium, from 1975 to 1981 produced 613 Roman and 1 13th century coins. Most Roman coins date from 260 to 402. Chronology of the buildings, coin circulation, some metrological problems and imitations are studied. A complete catalogue is published. The medieval coin was probably lost when the builders of the neighboring castle at Fagnolle reused the Roman stones. (Author)

267 LECHUGA GALINDO, M. Numismàtica tardo romano de la Región de Murcia. *Del Comventus Carthaginensis a la Chora de Tudmir*. (Murcia, Universidad de Murcia 1985) pp. 195-229.

The author studies the hoards of the province of Murcia: Algezares, Cueva de Peliciego (Jumilla), Cerro de la Ermita de Single (Caravaca). (Leandre Villaronga)

268 LEVANTE, EDOARDO. The Coinage of Rhosus. *NC* Vol. 145 (1985) pp. 237-243 illus.

The coinage and history of Rhosus (Cilicia/Syria) are briefly discussed with a catalogue of the known coins. The most remarkable type features a typically Syrian divinity Baal Hadad, very similar to Jupiter Heliopolitanus. (Author)

269 LEVY, BROOKS EMMONS and BASTIEN, PIERRE. *Roman Coins in the Princeton University Library, I: Republic to Commodus*. (Belgium, Wetteren

1985) 192 pp. illus.

This is the first volume of the Catalogue of Roman Coins in the Princeton University Library; its completion in one or two more volumes is envisaged. Spanning the period from Rome's early Republican coinage to the death of Commodus, Volume I describes 1,873 coins (gold, silver and bronze), with occasional commentary on points of special interest. Provincial as well as Roman coins are included; each chronological section is divided into "coinages of state" and "regional and civic issues." Over 600 coins are reproduced. Rare issues, and those scantily illustrated elsewhere, are emphasized; all the forgeries are illustrated. A foreword briefly outlines the history of Princeton's collection.

270 LILLO CARPIO, P. Dos tipos de bronce inéditos aparecidos en Murcia. *Numisma* Vol. 180-185 (1983) pp. 51-54 illus.

A coin of Cartagonova inscribed with C. CAEDI and T. POPILI and a semis of Ikalkusken are discussed. (Leandre Villaronga)

271 LORBER, CATHERINE C. Greek Imperial Coins and Roman Propaganda: Some Issues from the Sole Reign of Caracalla. Part 1. *SAN* Vol. 16 No. 3 (Fall 1985) pp. 45-50 illus.

The obverse die links between quite distant cities in Asia Minor suggest that the pattern of imperial numismatic propaganda had to be subject to some degree of central planning or control. The Pergamene and Smyrna groups of issued coinage are studied as to themes and portraits. (Vic Kozik)

272 LORBER, CATHERINE C. Greek Imperial Coins and Roman Propaganda: Some Issues from the Sole Reign of Caracalla. Part 2. *SAN* Vol. 16 No. 4 (May 1986) pp. 71-76 illus.

Part 2 examines additional coin issues (the Philadelphia Group, Laodiceia, Amisus, and an appendix on the bronze drachms of Alexandria) and concludes that the resulting propaganda in these cities was managed with greater sensitivity to their local themes and interests than it was handled in the two groups discussed in Part 1. (Vic Kozik)

273 LORIOT, X. Note de lecture: monnaie d'or romaine découverte à Salins les Bains (Jura) en 1714. *BSFN* Vol. 40 No. 1 (Jan. 1985) pp. 577-578.

The author shows how a vague mention of the discovery of a coin became a precise description by successive authors. (Marc Bompaire)

274 LUSCHI, LICIA. L'iconografia dell'edificio rotondo nella monetazione massenziana e il "tempio del divo Romolo". *BullCom* Vol. 89 (1984, publ. 1985) pp. 41-54 illus.

The author hypothesizes that the monument could be a templum gentis Valeriae, a cenotaph erected as the sepulcher of the Valerii. This construction on the authority of Maxentius could have justified the emission of the coinage. (Ada Gabucci)

275 MACDONALD, DAVID. Dating the fall of Dura-Europas. *Historia* Vol. 35 No. 1 (1986) pp. 46-68.

In rejecting the supposed Sasanid capture of Dura in 253 and redating the ultimate capture from 256 to 257, the dating of six Dura hoards and several coin finds is discussed. (Author)

276 MANGANI, ELISABETTA. Adria (Rovigo). Necropoli in loc. Cà Garzoni. Prima campagna di scavo, 1966. *NScavAnt* (1982, publ. 1985) pp. 5-107 illus.

On p. 10, the author discusses an as of a Flavian emperor dated to the last third of the 1st century AD. On p. 39, the author discusses a find of 2 asses, one of which is Tiberian. On p. 53, the author discusses a find of an uncial Republican as from a tomb of the 2nd century BC. (Ada Gabucci)

277 MANGIERI, GIUSEPPE LIBERO. Rinvenimento di una moneta di bronzo di Velia: nota sulla fine della monetazione della città. *RIN* Vol. 86 (1984, publ. 1985) pp. 223-227 illus.

On the basis of three coins found in a tomb already partially disturbed in antiquity, the author hypothesizes that the use of the coinage of Velia was strong throughout the 1st century BC. (Ada Gabucci)

278 MAOZ, Z. Qazrin. *Hadashot Arch* No. 86 (Spring 1985) pp. 2-5. In Hebrew.

Coin finds at the ancient synagogue at this Golan site include some 180 pieces, 64 of which were identified as belonging to the late 5th and early 6th century AD. (A. Spaer)

279 MARTIN, FERENC. Viminárium évszámos pénzeinek hátlapi ábrái [The Figures on the Reverse of Viminacium's Dated Coins]. *AzÉrem* No. 1 (1985) pp. 1-5.

Coins for Moesia and Pannonia were struck in Viminacium. The author deals with the reverses of the coins struck between 239-256 and determines their order of issue. (István Gedai)

280 MARTINI, RODOLFO. Contromarca inedita della zecca di Panormus conaratro e globetti di valore. *NotChistroMonMagg* Vol. 31-32 (1983) pp. 35-52 illus.

A countermark of an incuse plough in front of three globes on a sestertius of Augustus from the Roman mint is discussed. Analyzing the coinage and the countermark, the author deduces that the countermark with globes from Panormus either dates before 5/4 BC or was used to standardize the circulation which appears extremely chaotic. (Ada Gabucci)

281 MARTINI, RODOLFO. Monetazione bronzea orientale di Marcus Antonius (II). *RIN* Vol. 86 (1984, publ. 1985) pp. 17-54 illus.

By examining the eastern triumviral emissions with Greek legend, the author in-

interprets the iconographic and political meaning of Mark Antony's Greek series.

(Ada Gabucci)

282 MASSA, D.J. Constantino I, sus monedas, y las Sagradas Escrituras. *GacNum* Vol. 80 (1986) pp. 13-19.

283 MATTHIAE, KARL and SCHÖNERT-GEISS, EDITH. *Münzen aus der urchristlichen Umwelt*. (Berlin, Evangelische Verlagsanstalt 1981) 128 pp. illus.

Coins of Judea, the Ptolemies, the Seleucids, and Rome are discussed. The book demonstrates the connection between ancient Judea and its historical environment.

(Authors)

284 MEDRANO MARQUES, M.Ma. Sobre los pretendidos denarios de Caesaraugusta. *ActaNum* Vol. 15 (1985) pp. 117-138 illus.

The author studies the denarii of Augustus attributed to Spain, based on those which are kept in the Museo Arqueológico Nacional, by their finds and metrology. This critical analysis affords the view of a possible mint in Gaul.

(Leandre Villaronga)

285 MITARD, P.-H. Le trésor d'Epiais-Rhus (Val d'Oise). *Trésors monétaires*. Vol. 7 (1985) pp. 9-32.

The author presents a vase and its contents of 91 denarii dated from Nero to Commodus (186-189) and 416 sestertii dated from Vespasian to Gordian III (241-243).

(Marc Bompaire)

286 MORA SERRANO, B. and BELTRAN FORTES, J. Hallazgos numismáticos en Marbella (Málaga). *Numisma* Vol. 180-185 (1983) pp. 69-80 illus.

The authors describe 25 imperial coins.

(Leandre Villaronga)

287 MORELLI, ANNA LINA. Le monete dai contesti funerari e dal territorio: considerazioni sulla circolazione locale. *Voghenza. Una necropoli di età romana nel territorio ferrarese*. (Ferrara, Centro Culturale Città di Ferrara 1985) pp. 221-233 illus.

The view that coinage demonstrates a particular breadth in its circulation during the Antonine period is confirmed by finds in the Roman villa at Cassana.

(Ada Gabucci)

288 MORO, LORENZA. I denari di L. Vinicius del tesoretto di Cinto Caomaggiore (Venezia) e il miliarium aureum. *ArchVeneta* Vol. 6 (1983, publ. 1984) pp. 71-82 illus.

The author publishes 2 of the 3,891 silver denarii of the hoard found in 1905. The 2 specimens are examined separately because they depict the image of the miliarium aureum, erected by Augustus in 20 BC in the Roman Forum and now lost or not yet found.

(Ada Gabucci)

289 MROZEK, STANISŁAW. Le pouvoir d'achat du follis au IV^e siècle en Italie. *La zecca di Milano. Atti del Convegno Internazionale di Studio*, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 217-227.

The author considers it necessary to restrict the analysis of the purchasing power of the follis to one territory, Italy, and to limit the chronology, the 4th century, primarily taking into consideration the legal texts. (Ada Gabucci)

290 NARASIMHA MURTHY, A.V. A Roman Coin Mould from Banavasi. *JNSI* Vol. 46 (1984) pp. 44-45 illus.

An agate coin mold, meant for molding pendants, is described. It imitates the reverse of a coin of Tiberius. (P.L. Gupta)

291 NASTER, PAUL. Ambrosiai Petrai dans les textes et sur les monnaies de Tyr. *Studia Phoenicia* IV. *Religio Phoenicia. ÉtClass* Vol. 1 (1986) pp. 361-370 illus.

The literary sources, of which the most important is Nonnos of Panopolis (*Dionysiaca* XL.300), are studied in relation to the imperial coins of Tyre (3rd century AD) on which are figured the two sacred stones related to the cult of Melqart-Herakles. (Author)

292 NASTER, PAUL. Le chien et le murex sur des monnaies impériales de Tyr. *NumAntClas* Vol. 14 (1985) pp. 257-260 illus.

The dog walking to a murex shell depicted on several imperial coins of Tyre is interpreted in an astral way as marking the end of the period of the dog days. This depiction was inspired by a remark of Aristotle and of Pliny the Elder. (Author)

293 OCHESANU, RADU. Cîteva descoperiri monetare din sec. IV e.n. în Scythia Minor [Some Monetary Discoveries in Scythia Minor, 4th Century AD]. *Pontica* Vol. 17 (1984) pp. 131-151. French summary.

Some bronze Roman imperial coins from the 4th century AD, discovered in Constanța, Hîrșova and Dobrudja, and a silver (siliquae) hoard of the same type, discovered in Constanța County in 1921, are published. (Constantin Preda)

294 PAZ GARCIA-BELLIDO, M. The half-victoriatus from the Mogente hoard identified as unicum. *ActaNum* Vol. 15 (1985) pp. 65-72 illus.

The author attributes to a Spanish mint a half-victoriate found in the Mogente hoard. (Leandre Villaronga)

295 PEGAN, EFREM. Ein Bronzemedallion des Probus auf den Triumph über die Goten im Jahr 278 in Pannonien. *Numizmatičar*. Vol. 3 (1980) pp. 47-56 illus. Serbian summary.

In the Kosovo Museum in Priština (Yugoslavia) a bronze medallion of Probus struck in Siscia was discovered. The medallion is a type already known for centuries. This

example is in the Vienna Coin Cabinet, where it has been considered a forgery.
(*B. Borić-Brešković*)

296 PELLICER I BRU, J. De Mensuris et Ponderibus. *GacNum* Vol. 80 (1986) pp. 29-34.

With regard to the dates of Hultsch, the author discusses ancient commercial weights (the measure and the balance) comparing them with monetary weights.
(*Leandre Villaronga*)

297 PERCOSSI SERENELLI, E. Saggi di scavo e rinvenimenti a S. Claudio di Corridonia. *Picus* Vol. 2 (1982) pp. 137-153 illus.

Coins from Augustus to Marcus Aurelius, found in the excavation of an industrial installation of the Roman period, are discussed.
(*Ada Gabucci*)

298 PERL, GERHARD. Gallus et Galla. *Klio* Vol. 64 (1982) pp. 413-420.

The obverse of a coin minted by Hostilius Saserna in 49/48 BC does not depict the portrait of Vercingetorix but the head of Gallus. Similarly, the female head of another issue struck by the same mintmaster is identified with Galla.
(*Edith Schönert-Geiss*)

299 PETOLESCU, CARMEN MARIA. Personificarea Dunării în uzvoarele antice [The Personification of the Danube in Ancient Sources]. *Thraco-Dacica* Vol. 6 (1985) pp. 196-199 illus. French summary.

Danuvius is represented on Greek and especially on Roman coins as well as in epigraphical documents.
(*Constantin Preda*)

300 PETRICH, J. El Mazia Cave (Upper Nahal Dragot). *Hadashot Arch* No. 86 (Spring 1985) p. 24. In Hebrew.

This site, situated about 15 km west of the Dead Sea, yielded three small copper coins of Alexander Jannaeus indicating occupation earlier than the Bar Cochba period to which the ceramic finds belong.
(*A. Spaer*)

301 PROKOPOV, ILJA. Sur la circulation des tétradrachmes d'argent du questeur Aesilas dans les régions du sud-est de la Bulgarie et leur datation. *Numismatica* Vol. 19 No. 1 (1985) pp. 3-11 illus. French summary.

The author traces a tableau of the circulation of tétradrachms of Aesilas in the regions of southeast Bulgaria where their presence is greatest. The fact that the greatest part of the homogeneous finds were registered in the lands of the Denteletes allowed the author to conjecture that this tribute, allied with Rome, was paid with these tétradrachms.
(*I. Youroukova*)

302 Roselle. *La Domus dei Mosaici*. (Montepulciano [Siena], Grifo 1985) 189 pp. illus.

On pp. 113-114 the 73 coins, dating from Vespasian to Constant II, found in the course of the excavation, are discussed.
(*Ada Gabucci*)

303 ROSSI, R. Monete di età romana provenienti dal territorio della antica "Cupra Maritima". *Picus* Vol. 2 (1982) pp. 155-165 illus.

14 Roman coins (3rd century BC - 4th century AD) and a tetradrachm of Antoninus Pius struck at Alexandria found in the territory of Cupra and kept in the Museo Civico are published. (Ada Gabucci)

304 RUIZ FERNANDEZ, A. and ACQUARO, E. Monnete in bronzo di Sexi. *RIN* Vol. 85 (1983) pp. 43-46.

The author publishes 13 coins from Sexi. (Leandre Villaronga)

305 *San Salvatore di Brescia. Materiali per un museo* I. Sezione seconda. Le domus romane. (Brescia, Grafo edizioni 1978) pp. 24-74 illus.

Roman coins from Augustus to Theodosius coming from different habitations are discussed. The catalogue of the money was edited by Luisa Bezzi. (Ada Gabucci)

306 *San Salvatore di Brescia. Materiali per un museo* I. Sezione sesta. Il monastero nell'età comunale e signorile. (Brescia, Grafo edizioni 1978) pp. 120-140 illus.

Silver coinage of Cremona (ca. 1,155 coins) and of Padua (ca. 1,250 coins), found in empty spaces of a Roman house, is discussed. The catalogue of the coinage is edited by Gaetano Panazza. (Ada Gabucci)

307 SAVIO, ADRIANO. Sui denari di Settimio Severo emessi dalla zecca di Alessandria. *ACME* Vol. 38 No. 2 (1985) pp. 137-143 illus.

After an examination of the scholarly debate, the author concludes that the attribution of the denarius series of Septimius Severus, dated to 193/195, to the mint of Alexandria is plausible. (Ada Gabucci)

308 SAVIO, ADRIANO. Sull'attribuzione di alcuni aurei di Vespasiano alla zecca di Alessandria. *NumAntClas* Vol. 14 (1985) pp. 243-248 illus.

The author, in examining all the particulars of the coinage, refutes an attribution to Alexandria, because this mint always maintained many regulations in production. These coins diverge from these rules. (Ada Gabucci)

309 SERAFIN PETRILLO, PATRIZIA. Il ripostiglio di Fano nel Museo Nazionale Romano. *Picus* Vol. 2 (1982) pp. 167-175 illus.

88 coins of the first half of the 2nd century BC are examined. The hoard may be connected with the construction of the Via Flaminia. (Ada Gabucci)

310 SILVEGREN, ULLA. Fallet Sabinia Tranquillina. Hämnd eller politisk nödvändighet? [The Case of Sabinia Tranquillina. Revenge or Political Necessity?] *NNUM* No. 7 (Nov. 1985) pp. 141-143 illus. In Swedish.

The author discusses the reason for calling in the coins of Tranquillina after her death (probably in AD 244). (Ulla Westermarck)

311 SORDA, SARA. Urbino (Pesaro) - Necropoli romana: tombe al Bivio della Croce dei Missionari e a San Donato. Le monete. *NScavAnt* (1982, publ. 1985) pp. 416-420 illus.

42 coins (37 from tombs and 5 sporadic finds), dating between the 1st and 3rd centuries AD, except a stray coin of Pesaro di Guidobaldo II della Rovere (1535-1574), are discussed. (Ada Gabucci)

312 STAFFIERI, GIOVANNI MARIA. La monetazione di Diocaesarea in Cilicia. *NumAntClas* Vol. 14 (1985) 34 pp. illus.

A catalogue, complete with photographs, of 27 coins issued from the mint of Diocaesarea in Cilicia, with brief commentaries, is given. (Sara Sorda)

313 STEFANSKY, J. Kh. Marus. *Hadashot Arch* No. 86 (Spring 1985) pp. 7-9. In Hebrew.

Hundreds of small copper coins were found in two concentrations at this Upper Galilean site. One may be dated to the 4th and 5th centuries AD; the other may be dated to the period 2nd century BC-1st century AD, including issues of Tyre. (A. Spaer)

314 STJERNQUIST, BERTA. A Solidus from Vitsand by Lake Mälaren. *Tor* Vol. 20 (1985) pp. 155-163 illus.

The author describes an earlier incompletely recorded solidus of Theodosius II (type Fagerlie 227-234) found in 1889 and now in a private collection. (Ulla Westermarck)

315 SUTHERLAND, C.H.V. Gold and Silver Quinarii under the Julio-Claudians. *NC* Vol. 145 (1985) pp. 246-249.

Gold and silver quinarii played no major part in the Julio-Claudian monetary system. But the gold pieces appeared with annual or near-annual regularity under Augustus, Tiberius and Gaius, and their context often suggests that they were employed as minor military or civilian awards. (Author)

316 SUTHERLAND, C.H.V. *Monetae ... peculiares servos praeposuit.* Julius Caesar and the Mint of Rome. *NC* Vol. 145 (1985) pp. 243-245.

Suetonius's reference to Julius Caesar's action in placing his household slaves in charge of the mint of Rome suggests that the emperors who succeeded him could have used the same means of controlling precious-metal coinage (and its types) from that and other mints, ultimately through an imperially appointed procurator. (Author)

317 SUTHERLAND, C.H.V. The Purpose of Roman Imperial Coins Types? *RN* Vol. 25 (1983) pp. 73-82.

The imperial coinage had a primarily economic function; it was issued in great quantity for a great empire, and with a great variety of types. These, being a continuous imperial *res gestae*, must be assessed and comprehended as a whole: their significance lies in their declaration of the state's achievement, complementary to

the evidence of the ancient historians and of inscriptions, etc. The fact that they present the imperial record does not justify our regarding these types as deceitful propaganda - a view that should by now have been abandoned. (Author)

318 SUTHERLAND, HUMPHREY. Spanish bullion supplies, AD 68-9. *NumAntClass* Vol. 14 (1985) pp. 239-242.

The author analyzes the phenomenon of the flow of precious metals from Spain in a period in which in the same region two generals aspiring to the throne were found. Additionally, the author examines the methods used by Vespasian to check military expenses, which had become excessive in the last years. (Ada Gabucci)

319 SZÉKELY, ZSOLT. Așezarea din epoca bronzului și datarea tezaurului dacic de la Peteni [A Bronze Age Settlement Dating of the Dacian Hoard from Peteni]. *Aluta* Vol. 16 (1984) pp. 7-10 illus. English summary.

The Dacian hoard contains silver objects, Roman Republican coins and five denarii. The last coin dates from 46 BC. (Constantin Preda)

320 TONDO, LUIGI. Un ritrovamento di monete romane nel Bellunese. *Corona Alpium*. Miscellanea di Studi in onore del Prof. C.A. Mastrelli. (Florence, Istituto di Studi per l'Alto Adige 1984) pp. 449-451.

Evidence of a discovery of a Roman coin of the 3rd century AD in the 1574 work of a Tuscan author is published. (Ada Gabucci)

321 TOURATSOGLU, YANNIS. Tou Aghiotatou Patriou Theou Kabeirou. *Thessaloniki* Vol. 1 (1985) pp. 71-83.

The author publishes a unique coin which depicts on the reverse Cabir, protector god of Thessalonica, standing on the city wall. The coin dates to the common reign of Valerian I and Gallienus, and could thus refer to the siege of the capital by the Goths in 254. The author also relates the history of the iconography of this god as it appears on Thessalonican coinage in the Imperial period. (Mando Oeconomides)

322 TOYNBEE, J.M.C. *Roman Medallions*. NS No. 5. Introduction to the Reprint Edition by William E. Metcalf. 268 pp. illus.

The original edition of NS 5 (New York, 1944) is reprinted with corrections to the plates and an updated list of provenances of illustrated pieces (p. 268). The introduction (pp. i-xi) provides a bibliographical guide to scholarship relating to medallions since the first edition, and a list of finds is appended.

(William E. Metcalf)

323 TRAINA, GIUSTO. *Le valli grandi veronesi in età romana*. (Pisa, Giardini 1983) 125 pp. illus.

On pp. 59-60, a hoard of 1,227 coins of the first half of the 2nd century AD is published; 1,129 of these coins are catalogued. The coins found in a vase in the Valley of Fiocco and of different periods are now in a private collection.

(Ada Gabucci)

324 VÁLIMAA, JUSSI. Dioskurerna på romerska mynt. *NNUM* No. 2

(1986) pp. 23-30 illus.

A survey of the Dioscuri motif on Roman Republican coins is given.

(Ulla Westermarck)

325 VAN ARSDELL, ROBERT D. False Corintian Staters from the Hand of the Haslemere Forger. *NCirc* Vol. 93 No. 8 (Oct. 1985) pp. 259-260 illus.

326 VASIĆ, MILOJE R. Kasa sa bronzanim novcem IV i V v. iz Velikog Gradišta (Pincum) [A Coffin of Bronze Coins from the 4th and 5th Centuries Which was Found in Veliko Gradište (Pincum)]. *Numizmatičar* Vol. 3 (1980) pp. 75-121 illus. English summary.

A tomb, accidentally discovered in Veliko Gradište in 1972, revealed an earthenware coffin in which were 411 bronze coins belonging to various periods. One part dates up to the year AD 361; the other part dates from the year AD 364 to between AD 425-450. The authors determine that the circulation of bronze coins generally moved from east to west.

(D. Gaj-Popović)

327 VIDAL BARDAN, J.M.A. Fondos monetarios de la serie Hispano-Latino de la Tarraconense en el Museo Arqueológico Nacional. *ActaNum* Vol. 15 (1985) pp. 97-116 illus.

A catalogue of the coins in the Museo Arqueológico Nacional is given. It consists of 137 coins of Tarraco, 28 of Ilercavonia, 31 of Ilerda and 8 of Osicerda.

(Leandre Villaronga)

328 VIDAL BARDAN, J. MA. and DE LA CASA MARTINEZ, C. Catálogo de moneda antigua del Museo Numantino de Soria. *ActaNum* Vol. 15 (1985) pp. 77-96 illus.

The authors discuss the following coins: 1 Hispano-Carthaginian, 62 Iberian, 23 Roman Republican, 14 Hispano-Latin, and 101 Roman Imperial.

(Leandre Villaronga)

329 VILLARONGA, L. Imitaciones de moneda romana republicana de bronce en la Península. *GacNum* Vol. 79 (1985) pp. 33-40 illus.

The imitations, coming exclusively from Andalucía, can be divided into two groups: the asses of the 2nd century BC and the semis of the 1st century BC.

(Author)

330 WEDER, MARCUS. Tacitus in Lyon und Rom. *NZ* Vol. 95 (1981) pp. 35-47 illus.

The author is concerned with the coinage of Tacitus in the mints of Lyon and Rome, including the organization and technique.

(Günther Dembski)

For additional references to Roman numismatics, see the following abstracts:

General, Nos. 2, 4, 8, 9, 10, 12, 19, 24, 32, 34, 37, 38, 39, 50, 51, 52.

Technology and Methodology, No. 60.

Greek, Nos. 63, 74, 75, 84, 106, 112, 145, 153, 154.

Byzantine, Nos. 335, 340, 348.

Western and Central Europe, Nos. 631, 696.

BYZANTINE

331 ALADJOV, JIVKO. Trésor de monnaies d'or byzantines de Pliska. *Numismatica* Vol. 19 No. 1 (1985) pp. 31-40 illus. French summary.

A hoard found at Pliska, the capital of the first Bulgarian kingdom, in 1983 contains 15 solidi as follows: 1 Constantine VII with Romanus I (Grierson's Class III, 920/921); 13 Romanus I with Christopher (Grierson's Class VII, 921/921); 1 Constantine VII with Romanus I (Grierson's Class X, 931/944). The author accepts Wroth's dating of Class X to 920/921.
(I. Youroukova)

332 ARROYO ILERA, R. El tesorillo de monedas tardoromanas de Monforte (Alacant). *ActaNum* Vol. 15 (1985) pp. 139-156 illus.

Based on a catalogue of 102 coins, which are analyzed by emissions and mints, the author reaches the conclusion that the supply of coinage from the eastern mints can prove a Byzantine occupation.
(Leandre Villaronga)

333 BATCHVAROV, IVAN. Trésor de scyphates en billon, trouvé près de Loukovit. *Numismatica* Vol. 19 No. 2 (1985) pp. 10-19. French summary.

The author publishes a hoard of 2,253 scyphates in billon, found in 1925 near Loukovit, region of Pleven. The hoard consists of coins of Manuel I, Andronicus I, Isaac of Cyprus, Isaac II Angelus, and Alexius III. The coins of Alexius III predominate. A second group is formed by Bulgarian and Latin imitations. The author noted 9 examples with graffiti as well as the presence of a coin of cast copper, corresponding, according to the iconography of its reverse, to Group C of the Bulgarian imitations.
(I. Youroukova)

334 BENDALL, SIMON. Sigla on Palaeologan hyperpyra. *RN* Vol. 26 (1984) pp. 161-192.

The recent discovery of one or two hoard(s) of gold coins of the Palaeologan period greatly increases the number of known secret marks. The author presents a list of all these differences, approximately 400 used in a period of 70 years or more in the mints of Constantinople and Thessalonica. The number is perhaps exaggerated, for the peculiar technique of striking concave coins results in some cases of hybridization. The frequent changes, perhaps many per year, are however associated with the organization of the expenditures of state.

335 BERK, HARLAN J. *Roman Gold Coins of the Medieval World, 383-1453 A.D.* (Joilet, Illinois, 1986) unnumbered pp. illus.

368 gold coins (plus 5 in an appendix) dating from Arcadius through Andronicus II in a recently formed collection are described, illustrated and priced.
(William E. Metcalf)

- 336** CAMPBELL, I.C.G. An Introduction to Byzantine Coins, Nos. 6a and 6b. *NI* Vol. 19 No. 9 (Sept. 1985) pp. 276-278 illus.

A brief history of the reign of Maurice Tiberius and his son Theodosius is covered along with the coins and mints in operation throughout the period.

(Joseph Uphoff)

- 337** CAMPBELL, I.C.G. An Introduction to Byzantine Coins, No. 7 *NI* Vol. 19 No. 10 (Oct. 1985) pp. 304-306 illus.

A summary of the coins and mints used by Phocas as well as a brief history of his reign is presented.

(Joseph Uphoff)

- 338** DOTCHEV, CONSTANTIN. Sur l'origine de certaines imitations latines. *Numismatica* Vol. 19 No. 3 (1985) pp. 6-19 illus. French summary.

Based on the written documents of Dubrovnik, the author demonstrates that in the first decades of the 13th century an imitative coinage began at Dubrovnik. At the beginning of the 13th century the republican city, which did not have its own coinage, issued imitations of scyphates in copper in the Byzantine manner. At the time of the Bulgarian king Ivan Assene II (1218-1241) and his direct descendants (until 1257) Dubrovnik benefitted from the right of a free trade throughout all the territory of the Bulgarian state. The statistical analysis of the hoards and isolated finds shows that during this period the Latin imitative coinage predominated in the monetary circulation in Bulgaria. A part of these imitations (Series D-U) is dated from the end of the second decade to the end of the fifth decade of the 13th century, which coincided with an intensive exchange between Bulgaria and Dubrovnik. The author concludes that the coins of Series D-U were issued at Dubrovnik only as coinage for commerce and were then put into circulation in Bulgaria, after having been struck by the Bulgarian power.

(I. Youroukova)

- 339** GUÉNOVA, EVELINA. Molybdobulle de l'empereur latin Baudouin II de la forteresse médiévale de Plevène. *Numismatica* Vol. 19 No. 3 (1985) pp. 12-15 illus. French summary.

The author publishes a lead seal of Baldwin II (type, Zakos 114), found during the excavation of a fortress outside Pleven.

(I. Youroukova)

- 340** GUPTA, P.L. Early Byzantine Solidi from Karnataka. *NumDigest* Vol. 8 (1984) pp. 37-43.

In recapitulating earlier finds of Byzantine coins in India, the author describes a hoard of 3 Roman and 43 Byzantine solidi representing emperors from Theodosius II to Justin I. The author suspects that the coins are not genuine, but copies made for the purpose of jewelry. The coins are in mint condition with no trace of wear. (Author)

- 341** IORDANOV, IVAN. Les molybdobulles de Damian Dobromir-douk de la Thrace et de la Mesopotamia. *BulMusNatVarna* Vol. 20 (1984) pp. 99-105 illus. French summary.

Among the great number of lead seals found during the excavation at Preslav appeared two from Damian Dobromir-douk of Thrace and of Mesopotamia. Accord-

ding to the author, they date from 971 to 986. The ancient Bulgarian capital Preslav (Ioanopolis) probably had been the seat of this high official. (I. Youroukova)

342 IORDANOV, IVAN. *Les monnaies et la circulation monétaire en Bulgarie 1081-1261.* (Sofia, Nauka 1984) 255 pp. illus.

This study lists all the hoards found in Bulgaria which date from 1081-1261. (I. Youroukova)

343 IORDANOV, IVAN. Nouveaux molybdoebulles byzantins de Silistra. *BulMusNatVarna* Vol. 19 (1983) pp. 97-110 illus. French summary.

The author publishes 18 Byzantine lead seals of Silistra, recently discovered. Two are from the 6th-7th centuries and sixteen are from the 10th-12th centuries. (I. Youroukova)

344 LENTINI, MARIA COSTANZA. Nunziata (Catania): area cimiteriale di epoca bizantina (VI-VII secolo). *BCASicilia* Vol. 3 (1982, publ. 1983) 177 pp. illus.

2 coins of the end of the 6th/beginning of the 7th century and middle of the 7th century are unique elements to establish a secure chronology for the area. (Ada Gabucci)

345 OECONOMIDES, MANDO. Treis "Thesouroi" tou 13 aiona tou Nomismatikou Mouseiou Athenon [Three Hoards of the 13th Century in the Numismatic Museum of Athens]. *Byzantina* Vol. 13 (1985) pp. 983-997 illus.

Three Byzantine hoards of the 13th century from Ellassona-Thessaly ("Livadi 1974" and "Micro Eleftherochori 1971") and from Thebes 1967-Boeotia, acquired by the Numismatic Museum of Athens, are described in detail. All the hoards were found in clay vases. The burial dates are as follows: Livadi, before 1208; Micro Eleftherochori, ca. 1219; and, Thebes, after 1222. (Author)

346 PENTCHEV, VLADIMIR. Sur certaines caractéristiques générales des monnaies bulgares médiévales. *Numismatica* Vol. 19 No. 4 (1985) pp. 19-30 illus. French summary.

The author discusses the problem of the monetary system; the number and arrangement of the workshops in medieval Bulgaria as well as some representations and inscriptions on the coins of the 13th and 14th centuries. The different names inscribed on medieval Bulgarian coins are also studied. (I. Youroukova)

347 PENTCHEV, VLADIMIR. Un essai d'établir avec plus de précision la datation des monnayages de Litza et de Jakov Svétoslav. *Numismatica* Vol. 19 No. 2 (1985) pp. 20-24 illus. French summary.

The author determines the dates of some rare Bulgarian types of the second half of the 13th century: the coins of Mitza, son-in-law of King Ivan Assene, who proclaimed himself King of the Bulgarians, probably at Preslav, and the coins of the despot Jakov Svétoslav. The rare coins of Jakov Svétoslav were struck in 1275 in order

to commemorate the solemn ceremony of the adoption of the despot by Queen Marie. Relying on historical data as well as the fact that the coins of Mitzo imitate a type of scyphate (C. 25) of Michail VIII Palaeologus, the author proposes a more precise date of this interesting Bulgarian coinage - between the second half of 1261 and the middle of 1263. (I. Youroukova)

348 POPOVIĆ, VLADISLAV. Rimski novac iz Caričinog Grada [The Roman Coins from Tsaritchin Grad]. *Numizmatičar* Vol. 3 (1980) pp. 121-128. French summary.

On the basis of the presence of coins dating from the Palaeologan period, the author concludes that Tsaritchin Grad was rebuilt in the period of Justinian's reconstruction of Illyria. (D. Gaj-Popović)

349 SALAMON, MACIEJ. Wczesnobizantjskie emisje konsularne - problem datacji [Early Byzantine Consular Issues - The Problem of Dating]. *WN* Vol. 28 (1984, publ. 1985) pp. 1-11. English summary.

The 6th and 7th century consular coins of the Byzantine Empire are discussed since they support the dating of the early Byzantine series in general. (Andrzej Mikołajczyk)

350 TOURATSOGLU, IOANNIS. "Thesaurus" isteron paleiologeion nomismaton sto Nomismatiko Mouseio Athenon [A Late Palaeologan Hoard in the Numismatic Museum of Athens]. *Byzantina* Vol. 13 (1985) pp. 1103-1118.

172 stavrata, half stavrata and one-eighth of a stavraton constitute a hoard acquired by the Numismatic Museum of Athens in 1954. The author, comparing this hoard with others, mainly from Turkey, proceeds to reattribute a certain number of types and to undertake a metrological study of the various issues. He believes that the hoard, which was buried late in the reign of John VIII Palaeologos, was found around Constantinople. (Mando Oeconomides)

351 VLADIMIROVA, DOTCHKA. Exagies de la Mésie Inférieure. *Numismatica* Vol. 19 No. 1 (1985) pp. 22-31 illus.

The author publishes 24 weights of the 5th-6th centuries, provenance northeast Bulgaria. Certain of these weights have weight marks, rarely attested on objects of this type. (I. Youroukova)

For additional references to Byzantine numismatics, see the following abstracts:

General, Nos. 9, 23, 37, 38, 52.

Technology and Methodology: No. 54.

Roman, Nos. 247, 259.

Near and Middle East, No. 383.

Western and Central Europe, Nos. 631, 636, 733.

NEAR AND MIDDLE EAST MEDIEVAL AND MODERN

352 'Abd al-Salām, Yūsuf Ṣalāḥ al-Dīn. *Dirāsāt li-ba'd al-'umlāt al-turkiyya min wāqī' al-wathā'iq wa'l-waqfiyya al-athāriyya wa-min kunūz Mathāf al-Fann al-Islāmī bi'l-Qāhira* [Studies on Some Turkish Coins According to Documents and Trust Deeds and in the Treasures of the Museum of Islamic Art, Cairo]. *DirAthIslam* (1978) pp. 113-141 illus.

References to coins in documents and trust deeds of Ottoman Egypt can be explicated by reference to surviving examples. (Michael L. Bates)

353 ARDA, TEVFIK SENO. I. Abdülhamid Dönemi İlk Saltanat Yili 1 Paraları [Coins Belonging to the First Year of 'Abd al-Hamīd's Reign]. *BültenTurkNumSoc* No. 17 (1985) pp. 30-32 illus.

The die varieties of the obverses and reverses of 'Abd al-Hamīd coins are reported. (Ö. Diler)

354 ARDA, TEVFIK SENO. Sultan III. Selim'in İslambol Baskili İlk Saltanat yılı 10 Paraları [10 Piastres of Sultan Selim III's First Year of Reign, Minted in Islambol]. *BültenTurkNumSoc* No. 18 (1986) pp. 18-21.

The die varieties of the 10 piastre coinage are discussed. (Ö. Diler)

355 ARDA, TEVFIK SENO. Tashihi Sikkeden Sonra İstanbul Darpli İlk Bakir Parada Değişik Bir Düzenleme Denemesi [An Attempt to Rearrange the First Copper Coins Minted in İstanbul Following the Traditional Sikkeden]. *BültenTurkNumSoc* No. 16 (1985) p. 27 illus.

356 BEDOUKIAN, PAUL Z. Two Hoards of Levon II Trams. *NC* Vol. 145 (1985) pp. 123-135 illus.

Two hoards of silver coins of Levon II (1271-1289) of Cilician Armenia (one consisting of 175 trams and half trams, the other of 60 trams) have made it possible to classify the coinage of this king in chronological order. In addition, the presence in the second hoard of two different reverse types struck with the same obverse die disproves recent claims that some of these coins were struck at the mint of Ayas rather than of Sis. (Author)

357 BENDALL, SIMON. A Hoard of Early Fourteenth Century Aspers of Trebizond. *NC* Vol. 145 (1985) pp. 102-108 illus.

The author publishes a hoard of 576 aspers dating from the reigns of Alexius II to Basil, listing and illustrating all dies present in the hoard and publishing for the first time coins of Andronicus III's son Manuel II. (Author)

- 358 BEN ROMDHANE, KHALED.** Supplément au Catalogue des monnaies musulmanes de la Bibliothèque Nationale: les dinârs ḥaḥṣides. *RN* Vol. 26 (1984) pp. 218-222.

The author describes 29 dinars and half-dinars in the collections of the Cabinet des Médailles accessioned since the publication of the catalogue by Henri Lavoix.
(*Author*)

- 359 BOFARULL I COMENGE, A.** Una troballa de monedes àrabs a Llorca. *ActaNum* Vol. 15 (1985) pp. 182-189 illus.

The hoard consists of coins of Taifas (24), Almeria (14), Tortosa (1), al-Ḥākim (1), al-Zāhir (6) and 2 without mints.
(*Leandre Villaronga*)

- 360 BRISHOLM, KJELL and RISPLING, GERT.** Gotländskt myntfund utgrävt i orört skick [A Coin Hoard from the Gotland Excavations as Discovered]. *SNT* Vol. 1 (Feb. 1986) pp. 4-7 illus.

The authors examined a hoard of 205 Islamic coins (AD 844-935) before it was damaged or cleaned. The coins were found in seven rolls of coins, which were photographed. The examination and determination were made during the excavation and recorded on video.
(*Bengt E. Hovén*)

- 361 BROWN, HELEN MITCHELL.** Early silver coinage of the Fāṭimids. *RIN* Vol. 86 (1984, publ. 1985) pp. 61-73 illus.

The author analyzes 29 dirhams and half dirhams, acquired by the Ashmolean Museum in 1978, dating to the end of the 10th century.
(*Ada Gabucci*)

- 362 CAHEN, CLAUDE.** Circulation monétaire en Égypte des Fatimides aux Ayyubides. *RN* Vol. 26 (1984) pp. 208-217.

By studying the background of the monetary kingdoms of the Near East in the Middle Ages with their official markets and free markets, one can precisely identify in Egypt under the Fāṭimids the exact characters of the billon waraq coinage by using long neglected texts. The history of silver during the two centuries of the Fāṭimid rule and the Ayyubid period can be traced, and the reform of al-Kāmil can be reinterpreted.
(*Author*)

- 363 COŞKUN, BÜLENT.** Gence ve Bir Mehmed III Dirhemi [Genc and a Dirham of Mehmed III]. *BültenTürkNumSoc* No. 18 (1986) pp. 16-17 illus.

A dirham minted in Janja during the reign of Muḥammad III (1003-1012 H) is discussed.
(*Ö. Diler*)

- 364 DAFTAR, NĀHID 'ABD AL-RAZZĀQ.** Ṣinā'at al-maskūkāt fī madīnat al-salām khalāl 'aṣr al-khalīfa Hārūn al-Rashīd, 170-193 H [The Manufacture of Coins in Madīnat al-Salām During the Time of the Caliph Hārūn al-Rashīd, 170-193 H]. *DirAthIslam* Vol. 2 (1980) pp. 105-115 illus.

'Abbāsīd dinars of Hārūn's reign are discussed.
(*Michael L. Bates*)

- 365** DILER, ÖMER. Ebu Said Dirhemlerinde Mazgird Darphanesi [Mazgird Mint on Abū Sa'īd Dirhems]. *BültenTürkNumSoc* No. 18 (1986) pp. 4-5.

A dirham minted in Mazgird, Turkey, attributed to Abu Sa'īd, two countermarks of Abu Sa'īd on a Mazgird coin, and a Mazgird countermark on an Abu Sa'īd dirham are the subject of this article. (Author)

- 366** ENDER, CELİL. Ebu Said Han'a Ait Şir-i Hurşit'li Sikke [Coinage of Abū Sa'īd Khan with Sun and Lion Motif]. *BültenTürkNumSoc* No. 18 (1986) pp. 6-7 illus.

This article is about a copper coin with lion and sun of Abū Sa'īd. The coin is only illustrated by a drawing since it could not be photographed. (Ö. Diler)

- 367** ENDER, CELİL. I. Murad'a Ait Değişik Bir Akçe [A Unique Akçe of Murad I]. *BültenTürkNumSoc* No. 17 (1985) pp. 28-29.

- 368** ENDER, CELİL. Sultan İbrahim'in Dimişik'ta basılmış gümüş beşlik sikkesi [Silver Five Akçe of Sultan Ibrahim Minted in Damascus]. *BültenTürkNumSoc* No. 16 (1985) p. 14 illus.

- 369** ERÜREten, METİN. 8 Nadir Akçe [8 Rare Coins]. *BültenTürkNumSoc* No. 16 (1985) pp. 22-24 illus.

- 370** ERÜREten, METİN. Osmanlı Akçeleri Darp Yerleri [Mints of Ottoman Akçes]. *BültenTürkNumSoc* No. 17 (1985) pp. 12-21 illus.

The article considers in detail the Ottoman akçe mints; presents a map of these mints and a table showing the mints of each sultan. The author clarifies errors of previous publications on this subject. (Ö. Diler)

- 371** ERÜREten, METİN. Sultan III. Murad's ait yeni bir darp yeri: Demürkapu [A New Mint, Demürkapu, of Sultan Murad III]. *BültenTürkNumSoc* No. 16 (1985) pp. 4-7 illus.

The author discusses a mint, heretofore unpublished. A short history of the mint, description of the silver dirham, and the geographic location, on the eastern coast of the Caspian Sea, are given. (Ö. Diler)

- 372** FAHMĪ, SĀMIH A.R. *al-Qiyām al-naqdiyya fi'l-wathā'iq al-mamlūkiyya: 'aṣr al-mamālik al-bahriyya* [The Monetary Values During the Bahri Mamluk Era - in the Mamluk Documents]. (Al Faysaliya Bookshop, P.O. Box 2703, Makka, Saudia Arabia). 21 pp. In Arabic.

The author describes in the 4th chapter the Bahri Mamluk monetary values and rates of exchange. The first chapter deals with commercial life during the Mamluk era; the second chapter deals with the salaries and wages of the employees; and, the third draws comparisons among the salaries. The appendices describe 137 documents and give photocopies of the documents. (Samir Shamma)

373 FAHMĪ, SĀMIH A.R. Aqdam mikyala zajājiyya islāmiyya mu'arikha [The Earliest Dated Islamic Glass Measure]. *DirAthIslam* Vol. 2 (1980) pp. 43-47 illus.

A glass measuring vessel in the Museum of Islamic Art, Cairo, bears a stamp with the inscription "measure of year 88." (Michael L. Bates)

374 FİŞEKÇİOĞLU, GÜVENDİK. Talat Paşanın Nadir Bir Madalyonu [A Rare Medallion of Talat Pasha]. *BültenTürkNumSoc* No. 18 (1986) pp. 29-31.

Talat Pasha, one of the prime ministers of the Ottoman Empire, and a medallion, heretofore unknown, are discussed. (Ö. Diler)

375 *From the Depths of the Sea*. The Israel Museum Catalogue 263 (Jerusalem, Israel Museum 1985) 45 pp. illus. Hebrew and English.

This catalogue of finds from wrecks off the Carmel Coast includes coin finds, mainly huge quantities of Mamluk copper coins apparently carried as cargo for remelting. (A. Spaer)

376 GALVEZ VAZQUEZ, E., OLIVA ALONSO, D. and VALENCIA RODRIGUEZ, R. Un tesorillo de dirhemes almohades del Museo Arqueológico de Sevilla. *Numisma* Vol. 180-185 (1983) pp. 291-329 illus.

This group of 228 coins, dated between 1128 and 1171, was struck by the mints of Fez, Jaén, Tlemecen, Marrakech, Ceuta, Tetuan and others of difficult attribution. (Leandre Villaronga)

377 HAMMARBERG, INGER and RISPLING, GERT. Graffiter: runor och tecken på kufiska mynt funna i Sverige [Graffiti: Runes and Signs on Kufic Coins Found in Sweden]. *NumRapp* No. 2 (1985) pp. 96-101 illus.

A presentation of different kinds of graffiti found on more than 1,100 Islamic coins from Swedish Viking Age hoards together with a discussion of the interpretation of rune-like graffiti is given. (Bengt E. Hovén)

378 HOLLAND, LIONEL. Islamic Bronze Weights From Caesarea Maritima. *ANSMN* Vol. 31 (1986) pp. 171-201 illus.

602 Islamic bronze weights are described. All were stray surface finds from the vicinity of Caesarea Maritima in Israel. They date probably from the Fāṭimid period. They show considerable variety of form; many bear inscriptions. All the principal forms and 94 inscriptions are illustrated. Statistical analysis of the data obtained by weighing made it possible to establish: (a) The weights have, since deposition, undergone a net loss in mass due to corrosion; (b) About one-fifth of the total number of weights are based upon a standard unit equivalent to a little more than 4.19 g. (dinar); the remaining four-fifths are based upon a unit equivalent to slightly more than 2.9 g. (dirham). No other variant standards could be identified among any of the several sub-series (distinguishable by differences in form). The values suggested for the dirham and dinar upon which these series of weights are based do not correspond to the standard weights of Fāṭimid coins. They appear to be quite close to the values usually assigned to the standards of the reformed coinage of 'Abd-el'Malik.

The implications of this are discussed, and suggestions raised as to possible functions of these weights. (Author)

379 HOVÉN, BENGT E. Islamiska mynt. Islamic Coins. *Islam, konst och kultur. Islam, Art and Culture*. (Borås, 1985) pp. 70-76 illus. Swedish and English text.

This exhibition catalogue includes an essay on the Islamic coins found on Swedish soil. Their inscriptions and distribution in different dynasties are covered. (Author)

380 HOVÉN, BENGT E. Mynt och mynthistoria [Coins and Monetary History]. *Islam, Religion, Kultur. Samhälle*. (Malmö, 1985) pp. 87-93 illus.

A survey of monetary history in the Islamic parts of the world, including a description of different coin types, is given. (Author)

381 HOVÉN, BENGT E. Orientaliska mynt i Sveriges jord [Oriental Coins in the Soil of Sweden]. *Möte med arabvärlden*. (Borås, 1985) pp. 73-74.

Information on hoards of Islamic coins found in Sweden for exhibition visitors is given. (Author)

382 HOVÉN, BENGT E. The Sasanian and Islamic Coins. *Excavations at Helgö X. Coins, Iron and Gold*. (Stockholm, Motala 1986) pp. 7-12.

A survey of the 50 Sasanian and Islamic coins found on the island of Helgö, Upland, Sweden, together with an excursus on four noteworthy coins, e.g., a Fractional (1/3) dirham from Baghdad 205 H and an Arab-Khwarazmian coin from the beginning of the 9th century. (Author)

383 JÜNGST, HANS. Zum Problem der Verquickung frühmittelalterlicher Dirhems und Miliarsia. *HBV* Vol. 30/32 (1976/78, publ. 1986) pp. 37-46.

The appearance of mercury on the surface of Arab dirhams and some Byzantine miliarsia is discussed and connected with the use of this metal for medical purposes. (Peter Ilisch)

384 KERESTECİOĞLU, KENAN. Osmanlı Nüsmatiğinin büyük problemi: İşaret harfler [The Biggest Problem of Ottoman Numismatics: Initial Letters]. *BültenTurkNumSoc* No. 16 (1985) pp. 15-21.

The article gives a general description of these 'initial letters'; mentions some that have been used by certain European mints in numismatic history; and, describes those that have been used on Ottoman issues with their meanings in detail. (Ö. Diler)

385 KERN, ERIC. Tunus Darpli Bir Sultani Altini [Gold Sultani Coin Minted in Tunisia]. *BültenTurkNumSoc* No. 16 (1985) p. 25.

386 KMIETOWICZ, ANNA. Wzmianki o handlu i pieniądzu w Księdze Ibn Fadlāna [References to Trade and Money in the Book of Ibn Fadlān].

Nummus et historia. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 25-32. English summary.

The *Kitāb* of Ibn Faḍlān, which reports the caliph's mission to the Kama Bulghars in 921-922, provides evidence of monetary relations in Transoxania, Khwarizm and among Kama Bulghars. (Andrzej Mikołajczyk)

387 KOMAROFF, LINDA. The Epigraphy of Timurid Coinage: Some Preliminary Remarks. *ANSMN* Vol. 31 (1986) pp. 207-232 illus.

This article presents the results of an epigraphic study of the coinage of the Tīmūrid dynasty that ruled in Greater Iran from 1370-1507; silver coins from the mints of Samarqand and Herat provide the focal point of this study. The individualized and uniform epigraphic styles evident among the various Tīmūrid issues suggests that epigraphic models were at times followed at these mints, and that such models were furthermore circulated among other mints in eastern Iran and occasionally in western Iran. (Author)

388 KONAKÇI, SABAHAATTIN. Bir Selçuk Kurşun Mühür [Seljukian Lead Seal]. *BültenTürkNumSoc* No. 18 (1986) pp. 3-4.

The article presents a lead seal used on the packages in which were sent important documents and material in the time of Sultan Kay-Qubadh. (Ö. Diler)

389 LACHMAN, SAMUEL. The Use of Mameluk Coins in the Zaydi Yemen in the late 9th/15th Century. *NCirc* Vol. 93 No. 10 (Dec. 1985) pp. 330-331.

A Judeo-Arabic deed of sale from the Yemen dated 1469, mentioning silver coins which are obviously Mamluk coins, is described. The general numismatic situation in the Yemen at that time is reviewed. (Author)

390 LAILY, P.-A. *La collection de poids de verre polychrome du musée Cirta à Constantine* (Alger, Ministère de la Culture 1983), 150 pp. illus.

The şanjāt, in glass, is the standard of control in the Muslim states of the Middle Ages. The Museum of Constantine has 153 şanjāts from the 11th and 12th centuries, the most important collection in the West. Pages 93-109 cover technical, historical and social considerations concerning the production of these monetary weights. (Pierre Salama)

391 LOWICK, NICHOLAS M. Monnaies des Sulaymānides de Sūq Ibrāhīm et de Tanas (Ténès). *RN* Vol. 25 (1983) pp. 177-187.

The Sulaymānids were a branch of 'Alī's family ruling at Tilimsān, Sūq Ibrāhīm, Tanas (Tenes) and other towns in northwestern Algeria prior to the advent of the Fāṭimids. Their closest relatives were the Idrīsids of Morocco. Until recently coins of Muḥammad b. Sulaymān, the founder of the line, and of his great-grandson Aḥmad b. 'Īsā, were the only ones known. This article publishes coins of four other princes belonging to the branch ruling at Sūq Ibrāhīm and Tanas. It is argued that the mint signatures Madīnat Ibrāhīm ibn Muḥammad, Madīnat 'Īsa ibn Ibrāhīm and Madīnat

al-Qāsim ibn 'Isa are all honorific titles of Sūq Ibrāhīm, while Burjayn - a mint of Yahya b. Muḥammad - may well be a pseudonym of Tanas. (Author)

392 MACKENZIE, KENNETH M. Cezayir şehrinin 1830'da Fransızlarca işgalinden sonra Sultan Mahmud II adına basılan ender paralar [Rare Coins Struck in the Name of Sultan Mahmud II after Algiers was Captured by the French in 1830]. *BültenTürkNumSoc* No. 16 (1985) pp. 8-10 illus.

The article introduces Midye (Medea), a heretofore unknown mint. Following the history and the geographic location of this city in central Algeria is a description of an issue minted here, the only example of its kind. Two bronze kharrubas are described, minted in Konstaniye in 1245 and 1246. (Ö. Diler)

393 MACKENZIE, KENNETH M. Yavuz Sultan Selim'in Şam Darplı bir Altını [Gold Coin of Sultan Selim I Minted in Damascus]. *BültenTürkNumSoc* No. 17 (1985) p. 11 illus.

394 MIKESKA, JÜRGEN. Der Unterschied zwischen den ägyptischen Medini Ahmads I. und Ahmads III. *GN* Vol. 20 No. 108 (1985) p. 191 illus.

395 MOCHIRI, M.I. Garmkirmān: a Sasanian and Early Islamic Mint in Kirmān Province. *NC* Vol. 145 (1985) pp. 109-122 illus.

396 MORGENSTERN, R. Monedas árabes de bronce y plata del Museo de Menorca. *ActaNum* Vol. 15 (1985) pp. 191-196 illus.

A lot of 124 Arab coins, the majority struck in Mallorca, Denia, Zaragoza and Almeria in the 5th century H, is discussed. (Leandre Villaronga)

397 NEROM, CLAIRE VAN. Un fragment de trésor: 129 deniers de Bohémond III, prince d'Antioche (1149-1201). *RBN* Vol. 131 (1985) pp. 163-184 illus.

A part of a hoard of pennies from Antioch, dated to the end of the 12th century, is described and discussed. (P. Naster)

398 NICOL, NORMAN D. and EL-NABARAWAY, RAAFAT. A Hoard of Mamlūk Copper Coins ca. 770 H (1369 AD) in the Collection of the Egyptian National Library. *JARCE* Vol. 21 (1984) pp. 109-118 illus.

Hoard No. 7 of the Egyptian National Library Collection, consisting of 463 Mamluk copper fulūs is published in its entirety. The data indicates that, following the coinage reform of Sultan al-Nāṣir Ḥasan in 759/1358, the Cairo mint struck fulūs to the mithqāl standard. (N.D. Nicol)

399 OIKONOMIDÈS, N. Les Danishmendides, entre Byzance, Bagdad et le sultanat d'Iconium. *RN* Vol. 25 (1983) pp. 189-207.

The author publishes two Greek lead seals, which belonged to the Danishmendids Yaghibasan (1142-1164), emir and "slave" of the Byzantine emperor, and Nasr

al-din Muḥammad (1172-1175), grand malik. Study of the iconography and the epigraphy of the seals and Danishmendid coins leads to the hypothesis of their strict connection with Constantinople. The title malik was conferred personally by the Caliph of Baghdad, while that of ἀμῆρας (or μέγας ἀμῆρας) could have been attributed by the Byzantine emperor. The author studies the Danishmendids' geographical aspirations in Asia Minor and their rivalry with the Seljuks. (Author)

400 ÖLÇER, CÜNEYT. American Numismatic Society (ANS) 'den Nadir Osmanlı Sikkeleri [Rare Ottoman Sikkas from the ANS]. *BültenTürkNumSoc* No. 18 (1986) pp. 12-16 illus.

12 rare Ottoman coins in the ANS collection are presented. (Ö. Diler)

401 ÖLÇER, CÜNEYT. Çelebi Sultan Mehmed'e Ait Değişik Akçeler [Various Akçes of Sultan Muḥammad Çelebi]. *BültenTürkNumSoc* No. 18 (1986) pp. 8-11 illus.

9 akçes of Muḥammad Çelebi have 808, Amasya, and şahh (valid) on them. (Ö. Diler)

402 ÖLÇER, CÜNEYT. Germiyan Oğlu Yakub Beyin Osmanlı Sultani Murad II Adına Darb Ettirdiği Akçeler. *JTS* Vol. 7 (1983) pp. 315-327 illus.

48 coins, struck in the name of Murād b. Muḥammad (825 and 826 H) at Germiyan, are fully described. There are two specimens in the name of Murād and Ya'qūb b. Sulayman. (Kenneth MacKenzie)

403 ÖLÇER, CÜNEYT. Kanuni Sultan Süleyman'ın Hilla'de Darb Edilen Sikkeleri [Coins of Sultan Sulayman the Magnificent Minted in Hilla]. *BültenTürkNumSoc* No. 17 (1985) pp. 4-10.

Following the relevant historical background, the article discusses one gold coin, three silver dirhams and one akçe that were minted in Hilla during Sultan Sulayman's reign. (Ö. Diler)

404 ÖLÇER, CÜNEYT. Yıldırım Bayezd'in Ogullarının Sikkeleri. (Tarih ve Toplum). *AylıkAnsiDergi* (March 1984) pp. 44-47; II. Murad Donemi Sikkeleri. *AylıkAnsiDergi* (April 1984) pp. 13-16; II. Mehmed Donemi Sikkeleri. *AylıkAnsiDergi* (May 1984) pp. 13-17.

Short articles with illustrations on the coins of the times of Bayazîd, Murād II and Muḥammad II are published. The page numbers of these articles in the completed encyclopedia will be pp. 205-207, pp. 253-256, and pp. 325-329, respectively. (Kenneth MacKenzie)

405 PELLICER I BRU, J. El tresoret de moneda àrab LR-P dels anys 331-418 A.H. *ActaNum* Vol. 15 (1985) pp. 157-181 illus.

The hoard consists of 165 Umayyad dirhams from 'Abd al-Rahmān II to Muḥammad III and 2 Fātimid dirhams. The author studies it metrologically and statistically, including its monetary circulation. (Leandre Villaronga)

406 PESANT, ROBERTO. Folles of doubtful attribution to Joscelyn of

Courtenay, Count of Edessa. *NCirc* Vol. 93 No. 6 (July/Aug. 1985) pp. 188-189 illus.

407 RISPLING, GERT. Islamic Imitations. A Contribution on Account of the Publication of a Ghaznawid/Samanid Mule. *NNA* No. 1982 (1985) pp. 27-40 illus.

After die-linking analysis and comparison with other coins with the same dies, three Islamic coins (mules) hitherto attributed to the Ghaznawid dynasty are considered to be imitations. The author discusses in general the criteria for the determination of imitations of early Islamic coins. (Bengt E. Hovén)

408 SAENZ-DIEZ, J.-I. Hallazgos hispanoarabes en el Museo de Albacete. *GacNum* Vol. 80 (1986) pp. 35-42.

The author describes the hoard of Bonete, found in 1944, containing 47 dirhams of billon of the king of Valencia 'Abd al-'Azīz. (Leandre Villaronga)

409 SAENZ-DIEZ, J.-I. *Las acuñaciones del califato de Córdoba en el Norte de Africa*. (Madrid, 1984) 87 pp.

The author discusses the mints of Sulayman and Hīshām. (Leandre Villaronga)

410 SAENZ-DIEZ, J.-I. Las dos cecas de Córdoba en la década H. 360-370. *Numisma* Vol. 180-185 (1983) pp. 245-290 illus.

The author publishes 38 coins from al-Hakam II and Hisam II, of Madīnat al-Zahra' and al-Andalus, with commentary. (Leandre Villaronga)

411 SANDALCI, ASİL. Son Alti Padişah Devri İstanbul Darpli Gümüş Paraların Nadirlik Dereceleri Hakkında Görüşler [Opinions on the Rarity of Silver Coins Minted in Istanbul During the Last Six Sultans' Reigns]. *BültenTürkNumSoc* No. 16 (1985) pp. 27-30.

These coins are classified into five groups according to their numerical value. Another list, on the other hand, classifies the same coins into three groups according to the extent of their rarity. Any coin not included in this list is not rare. (Ö. Diler)

412 SHAMMA, SAMIR. Dirhamān lahumā tarikh [Two Dirhams of Historical Significance]. *Asharq Al-Awsat* (Aug. 19/20, 1985). In Arabic.

The author describes two different specimens of a dirham issued by the revolutionary Ibrāhim b. 'Abd Allāh b. al-Ḥasan in al-Baṣra during the year 145 H (AD 762/3). One is in the Bibliothèque Nationale, Paris, and the other is owned by a private collector. The contemporary historical events are also described.

(Author)

413 SHAMMA, SAMIR. Nuqūd al-Quds al-'arabiyya [The Coins of Arabic Jerusalem]. *Al Quds al Sharif* (Jan. 1986) pp. 45-49 illus. In Arabic.

The author describes 4 Islamic fulūs struck in Jerusalem and Saladin's Damascus dinar of 583 H (AD 1187), the year when Saladin entered Jerusalem, as well as the

seven denominations of the coins of Palestine during the British Mandate.

(Author)

414 SHAMMA, SAMIR. Nuqūd quribat bi-munāsabāt ta'rīkhiyya bi-Filasṭīn [Commemorative Coins of Historical Events in Filasṭīn]. *Studies in the History and Archaeology of Palestine. Proceedings of the First International Symposium on Palestine Antiquities*. Vol. I. (Syria, Aleppo University 1984) pp. 259-266. In Arabic.

The author describes commemorative Islamic dinars, dirhams and fulūs of certain 'Abbāsīd, Ḥamdanīd, Ayyūbīd and Qarmatīan events in Palestine. He also describes a 1840 commemorative medal of the defeat of the army of Muḥammad 'Alī of Egypt in Acre and describes an Umayyad weight of 'Abd al-Malik. (Author)

415 WARDEN, JR., WILLIAM B. A Short Note on a Very Rare Arab-Sasanian Kharijite Propaganda Silver Drahm. *ONSN* Nos. 92-93 (Oct.-Dec. 1984) p. 6 illus.

An anonymous special issue with the Kharijite slogan 'There is no Judge except God' in Pahlavi in place of the usual obverse name legend, and the usual slogan 'No judgment save that of God' on third quarter margin is described and illustrated. This is a special Kharijite propaganda issue struck at Ardashir-Khurra mint in 75 H (AD 694/5) for the counter-Caliph Qaṭarī b. al-Fujā'a. A regular issue struck in this same year and mint for Qaṭarī with his name in the usual name legend position, and with the usual Kharijite slogan 'No judgment save that of God' is also illustrated for comparison. (Author)

416 WARDEN, JR., WILLIAM B. The Very Rare Arab-Sasanian Coinage of Yazīd b. al-Muḥallab. *ONSN* Nos. 94-95 (Feb.-April 1985) pp. 5-6 illus.

The author discusses the coinage struck in 78 H (AD 697/8) by Yazīd b. al-Muḥallab, the acting governor of Kirman Province (Iran) during the absence of his father al-Muḥallab b. Abī Sufrā, and the contemporary historical background. Seven very rare coins struck at various Kirman mints and one unique trilingual (Pahlavi, Arabic, and Hephthalite) drahm struck at the Jūzjān mint in 82 H during Yazīd's first term as governor of Khurāsān are published. (Author)

417 YARDIMCI, SALIH. Son Yılların Hatıra Paraları [Contemporary Commemorative Coins]. *BültenTurkNumSoc* No. 18 (1986) pp. 22-23.

The commemorative coins minted by the Turkish mint, their details, number of issue and the number in use on the market are discussed. (Ö. Diler)

For additional references to the numismatics of the Near and Middle East, see the following abstracts:

General, Nos. 24, 37, 52.

Western and Central Europe, No. 720.

Eastern Europe and the Balkans, No. 824.

Paper Money, Nos. 967, 968, 970.

INDIA

418 ACHARJEE, JAHAR. Some Important and Rare Coins of Tripura. *JNSI* Vol. 47 (1985) pp. 49-51 illus.

Tripura coins of Dhanya Manikya Deva (Saka 1442), Deva Manikya (Saka 1448), Ananta Manikya with the figure of Krishna (Saka 1486), Mahendra Manikya (rupee and quarter rupee) (Saka 1634), and Jayamanikya Deva (Saka 1661) are published and illustrated. (P.L. Gupta)

419 ACHARYA, KUMUDINI. Murunda Rule in Orissa. *JNSI* Vol. 47 (1985) pp. 122-126.

Coins known as Puri-Kushana are attributed to the Nurunda rulers, who, according to the author, invaded Orissa during the 2nd century AD. (P.L. Gupta)

420 AHMAD, NISAR. Chandragupta III. *JNSI* Vol. 46 (1984) pp. 91-95.

The coins attributed to Chandragupta III by P.L. Gupta and S. Srivastava in the Sharat Kala Bhavan's Gupta Catalogue are reexamined. The author believes that they belong to two different Chandraguptas. One of them (not Chandragupta II) flourished before Skandgupta; the other came after Skandgupta. (P.L. Gupta)

421 AHMAD, NISAR. Two Local Rulers of Garhwal (U.P.) *JNSI* Vol. 47 (1985) pp. 106-112.

The coins bearing the legend Bhanuvasa and Ravana are studied and analyzed. The author suggests that the issuers of these coins were not of the Yaudheya tribe, but were the local rulers of Garhwal. (P.L. Gupta)

422 AMJAD ALI, M. Junnar, an Unknown Nizam Shahi Mint. *NumDigest* Vol. 8 (1984) pp. 86-87 illus.

A copper coin of the Nizam Shahi dynasty, on which is the mint name Junnar, is published. The coin is attributed to Burhan Shah III. (P.L. Gupta)

423 BARNER JENSEN, UNO. Christian's V's blykas fra Trankebar [Lead Cash of Christian V from Tranquebar]. *NNUM* No. 6 (Sept. 1985) pp. 111-118.

Lead coins from the Danish colony Tranquebar in southern India during the reign of King Christian V (1670-99) and struck ca. 1670-88 are ranged by the author into three different groups, both dated and undated. An analysis of the king's monogram-types is given. (Bengt E. Hovén)

424 BHARGAVA, R.R. Unknown Ancient Coins from Tripuri. *NumDigest* Vol. 8 (1984) pp. 22-23 illus.

Two copper coins found at Tripuri bearing an unknown device of a peacock per-

ched on a platform are published. Although the legends are truncated and unreadable, on a paleographical basis they are attributed to the 2nd/1st centuries BC. They were issued by local rulers after the decline of the Mauryan empire, but before the rise of the Satavahanas in the Tripuri region. (P.L. Gupta)

425 BHATTACHARYA, S.C. The So-Called Gold Coin of Naladeva. *JNSI* Vol. 47 (1985) pp. 118-121.

D.C. Sircar's reading of the name Naladeva on a debased gold coin of the Gupta imitation type of eastern Bengal is disputed. In the opinion of the author, the correct reading of the name is Balabhata. He identifies him with Rajaputra Balabhata of Devakhadga inscription, whose three coins were found in the excavations at Mainamati (District Comilla, Bangladesh). (P.L. Gupta)

426 BRUUN, PATRICK. Kushan Kronologin fastställd? [The Kushan Chronology]. *hikuin* Vol. 11 (1985) pp. 319-326 illus. English summary p. 340.

The author discusses the Kushan chronology and agrees with Mrs. J. Evan Lohuizen De Leeuw that the era probably started ca. 230 and not 130-140.

(Jørgen Steen Jensen)

427 BURNS, C.A. Last Kushana Decades. *NumDigest* Vol. 9 (1985) pp. 55-72 illus.

A chronology of the last Kushan rulers is suggested on the basis of coins.

(P.L. Gupta)

428 BURNS, C.A. Later Kushan Conflict. *NumDigest* Vol. 8 (1984) pp. 54-66 illus.

On the basis of the development of gold coins, conflicts between various rulers of the later Kushan period, particularly of the time of Vasushka, are concluded.

(P.L. Gupta)

429 BURNS, C.A. 1984 Yields Two Unique Kushan Coins. *NumDigest* Vol. 9 (1985) pp. 52-54 illus.

A gold dinar of the Kushan ruler Vasudeva I, bearing the formerly unknown deity Vasudeva on the reverse, and a quarter dinar of Shaka are described.

(P.L. Gupta)

430 CHATTOPADHYAYA, B.K. Some Coins Attributed to Guhila Ruler Bappa. *JNSI* Vol. 47 (1985) pp. 129-130.

The coins of the calf-suckling cow type are discussed. The author suggests that they were issued by a later ruler to commemorate Bappa's contribution to the Guhila power in Mewar.

(P.L. Gupta)

431 CHAUDHARY, K. Unique Gold Coin of Samudragupta. *JNSI* Vol. 46 (1984) pp. 49-50 illus.

A crude imitation of the standard type coin of Samudragupta showing a grotes-

que face is published in the belief that it is a unique genuine coin. (P.L. Gupta)

432 CHAUDHURY, V. and RAY, P. Comments on the Coins of Nirbhayanarayana of Kachar. *JNSI* Vol. 47 (1985) pp. 131-132.

The authors comment on the reading of the inscription on the coins of Nirbhayanarayana published earlier in two separate articles, one by D.C. Sircar (*NL* 113-342) and one by D.C. Sircar and J. Acharjee (*NL* 113-343). (P.L. Gupta)

433 CRIBB, JOE. Kanishka's Buddha Coins. *NumDigest* Vol. 8 (1984) pp. 44-53 illus.

Various forms of the effigy of Buddha found on the coins of the Kushan ruler Kanishka are studied. Iconographic developments are described and compared with the earliest Buddha images of Mathura. The paper was originally published in the *Journal of the International Association of Buddhist Studies* Vol. 3 No. 2 pp. 79-84. (P.L. Gupta)

434 DAS GUPTA, K.K. Indian Coins and Coin-Symbols. *JNSI* Vol. 46 (1984) pp. 1-11 illus.

The Presidential Address to the Numismatic Society of India, held at Madras in 1983, is published. The author has tried to interpret some of the symbols seen on the early Indian coins. (P.L. Gupta)

435 DE, G.S. A Samatata Type Gold Coin Found in 24-Parganas. *JNSI* Vol. 47 (1985) pp. 43-44 illus.

A gold coin found near Beruipur in the 24-Parganas district of west Bengal is published. It is a well-known imitation of the Gupta archer type found in the Samatata area and attributed to Rata rulers. The coin is important for it was found far from its usual area of circulation. (P.L. Gupta)

436 DE, G.S. A Silver Coin of Sher Shah. *JNSI* Vol. 46 (1984) p. 57 illus.

A silver coin of Sher Shah, dated 952 H, is described. It was discovered in the Aaira village of the 24-Parganas district of west Bengal along with some other coins. (P.L. Gupta)

437 DUBE, J.N. and REDDY, M. Some Coins from Runija Excavations - 1981. *JNSI* Vol. 47 (1985) pp. 23-24 illus.

8 coins found in the excavations conducted at Runija in Ujjain district are described. Two are punch-marked coins. Both came from Layer 1. The other six coins are either surface finds or are from the upper levels (Layers 3 and 4). They are cast and uninscribed die-struck copper coins. One round coin, collected from the surface, is attributed to Western Kshatrapa Rudra Simha. (P.L. Gupta)

438 FARID, G.S. Balban's Lakhnauti Coin Bearing Month *NumDigest* Vol. 8 (1984) pp. 73-75 illus.

A silver coin of Delhi Sultan Balban bearing the date Shawwal 672 H, issued from Lakhnauti mint, is described. The author proposes that it is a commemorative piece

issued by the Bengal governor Tughril, to commemorate either the Sultan's recovery from his prolonged illness or the conquest of the neighboring Hindu kingdoms.

(P.L. Gupta)

439 FARID, G.S. Note on a Gold Coin of Sultan Shamsuddin Muzaffar Shah of Bengal. *JNSI* Vol. 47 (1985) p. 143.

Contrary to the belief of S.K. Bhatt that no gold coins of Bengal Sultan Shamsuddin Muzaffar Shah are reported (*NL* 113-276), the author points out that three gold coins were reported earlier in the *Journal of the Asiatic Society, Bengal*, one in 1872 and two in 1911.

(P.L. Gupta)

440 FARID, G.S. The Coins of Sultan Shamsuddin Ahmad of Bengal *JNSI* Vol. 47 (1985) pp. 65-67 illus.

Two coins of recorded types and one of unrecorded type of the Bengal Sultan Shamsuddin Ahmad are described. The recorded type coins are *BMC* Nos. 88 and 89. Some of the earlier readings of the legends are corrected.

(P.L. Gupta)

441 GOKHALE, SOBHANA. Two Lead Coins of Gautamiputra Yajna Satakarni From the British Museum. *JNSI* Vol. 46 (1984) pp. 47-48 illus.

Two Satavahana lead coins of unrecorded types are described. One bears a horse facing l. with the legend Rano Gotamiputra. The other shows a fleet of five ships. Both coins are attributed to Gautamiputra Yajna Satakarni.

(P.L. Gupta)

442 GOKHALE, SOBHANA and MANGALAM, S.J. Four Unique Coins of Sivala Kumara. *JNSI* Vol. 47 (1985) pp. 31-34 illus.

Lead coins bearing a lion on one side and a three-arched hill on the other are published. On one, the complete legend is read as Sivalasa Kumarasa. The authors attribute these coins to the Kura dynasty. With the linguistic change, Kumara became Kura.

(P.L. Gupta)

443 GORON, S.L. Akbar's Unusual Coin from Hisar-i-Firoza. *NumDigest* Vol. 8 (1984) pp. 84-85 illus.

A shahrukhi coin of Akbar dated 694 H, bearing the mint name Hisar-i-Firoza, is published. The date on the coin is unusual, as it comes after a series of normal weight rupees. The author believes that perhaps soldiers from Afghanistan or central Asia were garrisoned there or perhaps it was struck as a presentation piece for a visiting dignitary from that region.

(P.L. Gupta)

444 GORON, S. Earliest Coin of Shams-ud-din Firuz of Bengal. *NumDigest* Vol. 9 (1985) pp. 100-101 illus.

A coin, dated 700 H, extends the reign of Shams al-Din Firuz by a year.

(P.L. Gupta)

445 GORON, S. and SENIOR, B. Coinage of Nasir-ud-din Mahmud Bughra Khan of Bengal. *NumDigest* Vol. 9 (1985) pp. 95-99 illus.

Three tankahs of Nasiruddin Muhammad Bughra Khan are published with some historical deductions. (P.L. Gupta)

446 GUILLAUME, O. How Can the Computer Help the Numismatist and the Historian of the Indo-Greek Period? *JNSI* Vol. 47 (1985) pp. 152-160.

In the course of his study of the method to reconstruct the history of the Indo-Greek rulers, the author realized that the computer can assist the numismatist and the historian. The author explains his use of the computer. (P.L. Gupta)

447 GUPTA, C.S. Attribution of Coins Having Crescent and Letter 'Fe'. *NumDigest* Vol. 8 (1984) pp. 103-105.

Copper coins bearing a crescent and the letter 'Fe', issued in the name of the Mughal Emperor Muhammad Akbar II, published earlier by M. Amjad Ali (*NumDigest* Vol. 5 pp. 51-55), are reexamined. The author attributes them to Mysore. (P.L. Gupta)

448 GUPTA, L.C. Some Copper Coins from Tehri-Garhwal. *JNSI* Vol. 47 (1985) pp. 14-17 illus.

27 copper coins from Tehri Garhwal, described as the coins of Yaudheyas, are wrongly distinguished into two types: the Sashthi and Kartikeya. An attempt has also been made to attribute them to Yaudheya, placing them in the Brahmanya Deva Class. On the reverse an architectural structure before an animal is depicted. (P.L. Gupta)

449 GUPTA, P.L. A Mitra Coin of an Unknown Type. *NumDigest* Vol. 9 (1985) pp. 31-33 illus.

A copper coin of the type published previously by R.R. Bhargava (*NL* 113-272), procured from a Cleveland numismatic dealer, is described. The author suggests that there was a dynasty at Tripuri bearing mitra-ending names ca. 1st century BC/AD. (Author)

450 GUPTA, P.L. Gigantic Mughal Coins - A Review. *NumDigest* Vol. 9 (1985) pp. 88-94 illus.

Reviewing the available information about the existence of the higher denomination Mughal pieces, an almost forgotten 100 muhar gold piece of Aurangzeb is published with its illustration. (Author)

451 HANDA, D. An Interesting Clay Sealing from Sunet with So-Called Kharoshthi Legend. *JNSI* Vol. 46 (1984) pp. 20-21 illus.

The clay seal found at Sunet and in the Museum of Gurukula Jhajhar, which suggests the existence of three Kharoshthi letters, is reexamined. The legend in Brahmi reads Chadasa. (P.L. Gupta)

452 HANDA, D. Legends on Agacha Coins. *JNSI* Vol. 47 (1985) pp. 113-115.

Various readings on the legend on the coins, termed as Agacha coins, are examined and interpreted. (P.L. Gupta)

453 HANDA, D. and LALMAN, A. A Hoard of Silver Punch-Marked Coins from Sugh. *NumDigest* Vol. 9 (1985) pp. 5-11 illus.

A small hoard of six silver punch-marked coins and a hemidrachm of Theophilus found in an earthenware pot, discovered in an ancient mound at Sugh in the Ambala District (Hardyana), is described. (P.L. Gupta)

454 HUSAIN, R. Record of small size silver coin of Ghiyasuddin Tahmatan Shah Bahmani 1397 AD. *JNSI* Vol. 46 (1984) p. 56 illus.

The coins of Tahmatan Shah of the Bahmani dynasty, who ruled for only two months, are scarce. Here a small silver coin of 5 g. is described. (P.L. Gupta)

455 KHARE, G.H. Some Hons and Their Values in Rupee and Pices. *JNSI* Vol. 46 (1984) pp. 130-131.

The values of a number of hons (gold coins) in terms of chakrams and rupees are listed on the basis of a Persian manuscript in Karnataka archives and some Marathi sources. (P.L. Gupta)

456 KHARE, G.H. Some More Information about the Weights Etc. of Masha, Hons and Fanams. *JNSI* Vol. 46 (1984) pp. 132-134.

A Marathi work called *Vyavahara-darpana* written in 1857 gives the names of 125 coins (32 hons, 15 fanams, 9 muhars and 9 foreign coins) with their weights and provides information about their mint and the area of circulation. Hons and fanams are listed. (P.L. Gupta)

457 KRISHNAMURTHY, R. Sangam Period Pandya Coins with Tamil-Brahmi Legends. *JNSI* Vol. 47 (1985) pp. 45-47 illus.

The author publishes two square copper coins depicting a horse facing l. on one side and a fish symbol, generally identified as the Pandyan symbol, on the other. The legend in Brahmi (Tamil-Brami) is read Peruvaluthi. The coin is attributed to the Sangam period, during which several rulers bearing this name are known. With this identification, the fish symbol, hitherto identified with the Chera rulers, should now be associated with the Pandya. (P.L. Gupta)

458 KRISHNAPPA, M.V. Gandabherunda on Karnataka Coins. *JNSI* Vol. 46 (1984) pp. 118-119.

The depiction of the double-headed eagle on the coins of various dynasties of Karnataka is discussed, and its history in India briefly traced. (P.L. Gupta)

459 KRISHNAPPA, M.V. Impact of Vijayanagar on the Coinage of Pallegars. *JNSI* Vol. 47 (1985) pp. 127-128.

Pallegars, who were the local chiefs under the Vijayanagar rulers, issued coins, which were influenced by Vijayanagar coinage. (P.L. Gupta)

460 KULASHRESHTHA, S. A Quarter Stater of Kanishka. *NumDigest* Vol. 9 (1985) pp. 46-51.

This article is a rejoinder to T.P. Verma's paper (*NL* 113-351). In a note the editors point out some new coins of the same type, and the problem raised concerning the attribution of these coins.
(P.L. Gupta)

461 KULKARNI, K.K. Copper Coins of Elichpur. *JNSI* Vol. 47 (1985) pp. 58-60 illus.

Copper coins of Elichpur from the time of Shahjahan down to Namdar Khan, governor of Berar under Nizamul-mulk, are described. Errors in earlier publications about these coins are pointed out.
(P.L. Gupta)

462 KULKARNI, P.P. Akbar's Dam of Amirkot. *NumDigest* Vol. 9 (1985) pp. 83-87 illus.

On certain copper coins of Akbar some scholars read the mint name Amirkot, while others read Sherkot. In reviewing both views, the author concludes that the evidence favors Amirkot.
(P.L. Gupta)

463 KULKARNI, P.P. A Tripuri Coin. *NumDigest* Vol. 8 (1984) pp. 20-21 illus.

The author points out that the Tripuri coin, published earlier by R.R. Bhargava as a uniface coin of Tripuri (*NL* 108-287) is also struck on the other side. Although the coin was originally uniface, at some later date, after the coin became worn, it was restruck on the blank side with a new device by the same city-state.
(P.L. Gupta)

464 KULKARNI, P.P. On Some Mistaken Coins of Sangram Shah. *JNSI* Vol. 47 (1985) pp. 135-139.

The coin, published by C.S. Gupta as a coin of Sangram Shah the Gond ruler, is shown to belong to Ramadeva of the Yadava dynasty. Similarly, the three tiny silver coins published by R.D. Banerjee in the *Archaeological Survey Report* of 1913-14 as the coins of Sangram Shah are also attributed to the Yadava dynasty. A copper coin attributed by R.R. Bhargava to the Gond ruler Sangram Shah is corrected as a coin of Sangram Shah of Mewar.
(P.L. Gupta)

465 KULKARNI, P.P. Rupees of Sikandar Jah of Hyderabad. *NumDigest* Vol. 9 (1985) pp. 102-103 illus.

Two rare coins of Sikandar Jah Asaf Jah III are published. The problem of the date on them is discussed.
(P.L. Gupta)

466 KULKARNI, P.P. and BHARGAVA, R.R. Coins of the Gond Kings of Devgarh. *NumDigest* Vol. 8 (1984) pp. 88-102 illus.

In tracing out the history of the Gond rulers of Devgarh, the known coins issued by its rulers are assembled.
(P.L. Gupta)

- 467 KUMAR, HARSHA.** A Numismatic Note on Praushthasri. *JNSI* Vol. 47 (1985) pp. 35-37.

The coins bearing the name Praushthasri, known from Bhita and Kausambi and previously attributed to the Magha dynasty, are attributed here to an independent dynasty, whose name ended in Sri and was later than the Maghas. (*P.L. Gupta*)

- 468 LAHIRI, BELA.** Evolution of Coinage of Kashmir up to the rise of Utpala dynasty. *JNSI* Vol. 46 (1984) pp. 103-106.

Three stages in the evolution of early Kashmir coins are envisaged. Mihirakula, the Huna, and some other Huna chiefs comprise the first stage. The second stage begins with Toramana and his son Pravarasena, who, in the opinion of the author, belonged to the Kidara Kushana family. In the third stage the coins of the rulers of the Karkota dynasty were developed. (*P.L. Gupta*)

- 469 LAHIRI, BELA.** Observations on the Coins of the Mitra Rulers of Mathura. *JNSI* Vol. 47 (1985) pp. 100-105.

The tentative chronology of the Mathura rulers of the Mitra dynasty, suggested earlier by the author, is reexamined and confirmed in light of the finds of the Sonk excavations. (*P.L. Gupta*)

- 470 MACDOWALL, D.W.** Two Azes hoards from Afghanistan. *South Asian Studies* Vol. 1 (1985) pp. 51-55.

The 1978 hoard of Azes II copper coins from Khost and an earlier hoard discovered in the 1960s from Gardez are described. The humped bull/lion coppers of these hoards are attributed to the western provinces of Azes II and a sequence is suggested for the eight issues of the coinage. Both hoards are dated to the period of the great debasement at the end of the reign of Azes II in the first decades of the 1st century AD. (*Author*)

- 471 MAHESHWARI, K.K.** Some Rare Mughal Coins. *NumDigest* Vol. 8 (1984) pp. 80-83 illus.

A rupee from Agra of Humayun's second reign and Akbar's rupees from Bandho and Dewal Bandar are described. (*P.L. Gupta*)

- 472 MANGALAM, S.J.** A rare South Indian Coin from Nasik. *JNSI* Vol. 47 (1985) pp. 41-42 illus.

A lead coin depicting a lion facing l. on one side and a Brahmi legend on the other, found at Nasik, is published. The legend consists of three letters, of which only the first, SRI, is fairly certain. The other two letters are tentatively suggested as Vija or Viga. (*P.L. Gupta*)

- 473 MANGALAM, S.J.** Two horse-shoe shaped gold coins from Wai, Dist. Satara. *JNSI* Vol. 46 (1984) pp. 53-54 illus.

Two gold coins, collected from the river Krishna in the Satara district, of the type

earlier found in Walve are described. They bear the legends Sri Ga(nda)ba and Sri Gajapa. Disagreeing with P.L. Gupta's attribution of the Walave coins to Chalukyas of Kalyani, the author suggests that these coins belonged to some feudatory of the Chalukyas. (P.L. Gupta)

474 MANICKAM, V. Anai Achchu - A Coin from Kongu Country. *JNSI* Vol. 46 (1984) pp. 101-102.

The coin term *Anaiachchu*, found frequently in the epigraphs of the Kongu region of Tamilnadu, is identified as the Kongu-Chera or Gajapati Pagodas.

(P.L. Gupta)

475 MATHEW, K.S. Indo-Portuguese Coinage in the Sixteenth and Early Seventeenth Centuries. *JNSI* Vol. 46 (1984) pp. 120-129.

On the basis of documents and published works, the history of Portuguese coinage in India along with the mints is briefly discussed. In two appendixes the coins in circulation in Portuguese India and minted by the Portuguese are listed.

(P.L. Gupta)

476 MISRA, P.K. Earliest Copper Coin from Jaora State. *JNSI* Vol. 46 (1984) pp. 59-61.

A handmade copper coin, dated 1248 H, is the earliest known coin from Jaora State. The author presumes that coins were issued even earlier during the reign of the first Nawab Abdul Gafoor Khan.

(P.L. Gupta)

477 MISRA, P.K. Panam: A Medieval Deccan Currency. *JNSI* Vol. 47 (1985) pp. 140-142.

Various types of coins of South India, known as Panam, are described.

(P.L. Gupta)

478 MITCHINER, MICHAEL. India: Minute Silver Coins of the Early Mauryan Empire. *EW* Vol. 33 (Dec. 1983) pp. 113-123.

Low denomination silver coins normally weighed close to one ratti (0.1 to 0.15 g.). Although high denomination and low denomination punchmarked silver coins circulated across the same geographical area, the evidence of provenance shows that each class of coin circulated within a separate economic context. The evidence is discussed and some one ratti coins are published.

(Author)

479 MOTA, K.M. Die Varieties in Copper Coinage of Rao Sri Pragmal II of Kutch. *JNSI* Vol. 47 (1985) pp. 144-147.

480 MOTA, K.M. Two Unreported Coins of Kutch State. *JNSI* Vol. 47 (1985) p. 64 illus.

A trambiyo of Tamachiji and a dokdo of Pragmalji from the author's own collection are published.

(P.L. Gupta)

- 481 MUKHERJEE, B.N.** Series IA of Harikela Coinage. *JNSI* Vol. 47 (1985) pp. 133-134.

Some silver coins with the legend Harikela, attributed by the author to Series I, are here reclassified into two groups, on the basis of weight, size and thickness. On the basis of some coins, the author discerned a transition between Series I and II. The transitional coins are termed here as Series IA. (P.L. Gupta)

- 482 MUKHERJEE, B.N.** So-called Silver Coinage of Sasanka. *JNSI* Vol. 46 (1984) pp. 98-100.

Silver coins of the type of Sasanka's gold coins, and thus attributed to him, may not have been issued by him. (P.L. Gupta)

- 483 MUKHERJEE, D.** Coins of the Republic of India. *JNSI* Vol. 47 (1985) pp. 74-90 illus.

- 484 NARASIMHAMURTHY, A.V.** Numismatic Studies in Karnataka. *JNSI* Vol. 47 (1985) pp. 1-10.

The Presidential Address to the 72nd Conference of the Numismatic Society of India is devoted to a survey of the numismatic articles concerned with the coins of Karnataka. (P.L. Gupta)

- 485 NIYOGI, ROMA.** New Victory Tanka of Husain Shah of Bengal. *NumDigest* Vol. 8 (1984) pp. 76-79 illus.

The author points out that, while Kalina is introduced, Jajanagar, mentioned as a conquered territory along with Kamru and Kamta, is omitted. If the date 900 is correct, then the theory of the conquest of Kamru and Kamta needs to be reconsidered. (P.L. Gupta)

- 486 PANT, SUSHILA.** Seven Lead Coins of Andhra Satavahana. *JNSI* Vol. 47 (1985) pp. 26-28 illus.

Lead coins, collected from the Aprakasa district (Andhra Pradesh), weighing around 2.5 g., are described. Five are of the elephant type and two of the three-arched hill type. On one coins a legend can be read, which reveals that it belonged to Vasisthiputra Pulumavi. (P.L. Gupta)

- 487 PATEL, R.** Representation of Weapons on Vijayanagar Coins. *JNSI* Vol. 46 (1984) pp. 111-112.

Weapons depicted on the coins of the Vijayanagar rulers are listed.

(P.L. Gupta)

- 488 PATEL, T.D.** Representation of Gods on the Vijayanagara Coins. *JNSI* Vol. 46 (1984) pp. 113-115.

Various Vaishnavite and Saivite gods and goddesses on the coins of various rulers of Vijayanagara are described. (P.L. Gupta)

489 POKHARNA, PREMLATA. A Huge Hoard of Gadhaiya Coins from Kasindra. *JNSI* Vol. 46 (1984) pp. 51-52 illus.

Two big copper pots were found in the village Kasindra in Sirohi district (Rajasthan). One contained 49,695 complete and 60 broken pieces; the other 44,333 complete and 40 broken pieces. All the coins are Godhaiya of the same type. This hoard is the largest ever found in the country. (P.L. Gupta)

490 RAJA REDDY, D. Early Coins from Kotalingala. *NumDigest* Vol. 9 (1985) pp. 41-45 illus.

Eleven coins bearing devices previously overlooked on the Deccan coins are described. Some are uninscribed; a few are poorly inscribed. They are not attributed to any king or dynasty. (P.L. Gupta)

491 RAJA REDDY, D. Interesting Vishnukundin Coins. *NumDigest* Vol. 8 (1984) pp. 67-70 illus.

Some gold-plated and silver-coated coins of the Vishnukundins are published. The author discusses the various scholarly views concerning the reverse device on coins of the dynasty. (P.L. Gupta)

492 RAJA REDDY, D. and REDDY, P.S. Coins of Aravidu Dynasty of Vijayanager. *NumDigest* Vol. 9 (1985) pp. 80-82 illus.

Two copper coins attributed to Venkatapati III are published. (P.L. Gupta)

493 RANGARAJU, N.S. Punch-marked Coins in Karnataka. *JNSI* Vol. 46 (1984) pp. 19-20.

A brief survey of the finds of the punch-marked coins in the state of Karnataka is given. (P.L. Gupta)

494 REDDY, B.M. A Unique Silver Coin of Gautamiputra Satakarni. *JNSI* Vol. 47 (1985) pp. 29-30 illus.

A silver coin with six-arched hill on one side and the Ujjain symbol on the other is published. The legend is complete, reading Sotamiputasa Sara Satakanisa. Only two coins of this type, but with incomplete legends, were previously known. These other coins were restruck over the coins of Nahapana, the western Kshatrapa ruler. (P.L. Gupta)

495 REDDY, B.M. Rare Coins of Vijayaka from Ujjain. *JNSI* Vol. 46 (1984) pp. 33-35 illus.

The legend Vijayaka is read on some copper coins found at Ujjain. (P.L. Gupta)

496 REDDY, R.J. A Silver Coin of Alauddin Bahman Shah. *JNSI* Vol. 46 (1984) p. 55 illus.

A well-known type of silver coin of Bahman Shah, the first ruler of the Bahmani

dynasty, is described.

(P.L. Gupta)

497 RHODES, N.G. Some Kashmir Copper Coins of Akbar. *JNSI* Vol. 47 (1985) pp. 52-57 illus.

A lot of 100 copper coins of Akbar (99 dams and 1 half dam), all of the Ilahi type from the Kashmir mint, are described with the distinctive features. The history of Kashmir during Akbar's time is also given.

(P.L. Gupta)

498 ROY, ANAMIKA. A note on the Coins of Sivamagha. *JNSI* Vol. 47 (1985) pp. 38-40 illus.

Apart from the distinction noticed by A.M. Shastri in the form of the medial i in Si, on the basis of the difference in the form of the letter ma, two Sivamaghas are discerned on the coins.

(P.L. Gupta)

499 ROY, ANAMIKA. Historicity of Jayamagha. *JNSI* Vol. 46 (1984) pp. 31-33 illus.

Scholars have debated the attribution of certain Magha coins to either Jayamagha or Vijayamagha. The author proves that both were kings in the dynasty.

(P.L. Gupta)

500 ROY, B.P. Bearing of the *Mahabharata* on the Yaudheya Coins. *JNSI* Vol. 46 (1984) pp. 75-77.

On the basis of two verses of the Sabha-parva of the *Mahabharata*, certain deductions are made by the author relating to the Yaudheya coins. The editor disagrees with the author's deductions.

(P.L. Gupta)

501 ROY, S.N. A Numismatic Note on the Founder of the Magha Dynasty. *JNSI* Vol. 46 (1984) pp. 28-30.

On the basis of a few coins known from a hoard published by P.L. Gupta, the author suggests that the coins are of King Magha, the progenitor of the Magha dynasty.

(P.L. Gupta)

502 SARAN, S., RAI, S. and KUMAR, R. A Technical Study of Gupta Silver Coins. *JNSI* Vol. 47 (1985) pp. 150-151 illus.

Three silver coins of Kumaragupta I and three of Skandagupta are analyzed for their metallic contents. Without describing the types, the authors concluded that the coins are silver-copper alloy. The craftsmen were apparently acquainted with the alloying ratio of the two metals in order to obtain the lowest melting point. The authors, however, do not mention the proportions of the two metals.

(P.L. Gupta)

503 SEJERØE, OLAV. Falske IHS Blymønter fra Trankebar [Forgeries of IHS lead-coins from Tranquebar]. *NNUM* No. 5 (Aug. 1985) pp. 88-89.

The author discloses some forgeries of lead coins from Tranquebar in different collections.

(Bengt E. Hovén)

- 504** SHASTRI, A.M. A note on Magha Coins. *JNSI* Vol. 46 (1984) pp. 26-27.

On the basis of an examination of a few coins, the author suggests the existence of a king called Maharaja Magha. The earlier reading by A.S. Altekar of Satamagha on certain coins is corrected to Sivamagha. (P.L. Gupta)

- 505** SHASTRI, A.M. A Note on Vishnukundin Coins. *NumDigest* Vol. 8 (1984) pp. 71-72.

Referring to Raja Reddy's paper on the Vishnukundin coins (*NL* 116-491), the author suggests that these gold- and silver-plated coins are forgeries made by traders and smiths. Disagreeing with Raja Reddy's identification of the reverse motif, the author believes that the motif was read upside down. (P.L. Gupta)

- 506** SHASTRI, A.M. Interesting Kuninda and Yaudheya Coins. *Num-Digest* Vol. 8 (1984) pp. 24-36 illus.

Coins from a hoard of Kuninda and Yaudheya coins are published. The Kuninda coins present an unknown device representing the Apasmara purusha aspect of Siva. The legends of the Yaudheya coins are delineated; the earlier readings are corrected. (P.L. Gupta)

- 507** SHASTRI, A.M. The Couch Type Coins of Chandragupta II. *JNSI* Vol. 46 (1984) pp. 86-90.

Contrary to the prevalent view that the Couch type coins of Chandragupta II were issued in the earlier part of his reign, the author argues that they were issued much later. (P.L. Gupta)

- 508** SHASTRI, A.M. and RISHBUD, A.K. Magha Coins from Mallar. *NumDigest* Vol. 9 (1985) pp. 36-40 illus.

Three copper coins with new types from Mallar in Bilaspur district (Madhya Pradesh) are described. Two coins are attributed to Sivamagha and one to Siri yamagha. (P.L. Gupta)

- 509** SIDDQUI, A.H. A New Type Coin of Burhan Nizam Shah I. *JNSI* Vol. 47 (1985) pp. 61-62 illus.

A coin of unrecorded type with the legend Nizam-ul-mulk Burhan and mint name Nagar is attributed to Burhan I of the Nizam Shahi dynasty. (P.L. Gupta)

- 510** SINGH, K. Two Unique Copper Coins of Kushana Kings. *JNSI* Vol. 46 (1984) p. 23 illus.

Two Kushan copper coins from the State Museum, Lucknow, are published. One, a coin of Kanishka with MIIRO reverse, is square with rounded corners. The other, a coin of Vasudeva, has on the reverse Siva holding a trident in an unusual manner. (P.L. Gupta)

- 511** SINGH, O.P. A Hoard of Copper Coins from Akbarpur. *JNSI* Vol.

47 (1985) pp. 11-13 illus.

A hoard of copper coins, discovered at Akbarpur in Uttar Pradesh, contains 217 coins. 100 of them are the subject of this paper. Five belong to the Panchala ruler Agnimitra, one to Naramitra, and the rest belong to the Ayodhya rulers Satyamitra and Ayumitra. (P.L. Gupta)

512 SINGH, O.P. Syncretic Icons of Siva on Gold Coins of Huvishka, Vasudeva and Kaneshko. *JNSI* Vol. 46 (1984) pp. 78-85.

Identifying four and five faces of Siva on certain Kushan coins, the author interprets the iconographic forms as representing his various aspects. He also asserts his earlier identification of Ardhanarisvara contrary to views expressed by M.N. Tiwari and S. Sharma. (See *NL* 113-333.) (P.L. Gupta)

513 SINGH, S.P. Early Indian Coins Discovered from Basadha (Bihar). *JNSI* Vol. 47 (1985) pp. 18-21.

Coins sporadically found at the ancient mound at Vaisali (Basadha) are surveyed. They include silver and copper punch-marked coins, early copper cast coins, and Kushan copper coins. (P.L. Gupta)

514 SINGH, Y.B. Legend Diddakshema - A Riddle Explained. *JNSI* Vol. 46 (1984) pp. 107-110.

The legend Didda-kshema found on some Kashmir coins is explained. The author believes that the coins bearing this legend were issued by Didda herself. At a time of crisis Didda wanted to impress upon her people that she was ruling by the right of her husband and not that of her father or maternal grandfather with whom the people were displeased. (P.L. Gupta)

515 STEVENS, PAUL. The Coins of the British in India: A Bombay Presidency Pice Dated 1728. *SCMB* No. 803 (Sept. 1985) p. 279.

516 SUBBA REDDY, V.V. A Billon Coin of Ghiyasuddin Tughlaq. *JNSI* Vol. 47 (1985) p. 47 illus.

A billon coin of Ghiyasuddin Tughlaq, dated 720 H, found in Guntur District of Andhra Pradesh, is published. (P.L. Gupta)

517 SUBBA REDDY, V.V. A Copper Coin of Jodhpur State. *JNSI* Vol. 47 (1985) pp. 68-69 illus.

A copper coin of Jodhpur State with the name of the British King Edward VIII is described. (P.L. Gupta)

518 SUBBA REDDY, V.V. A Copper Coin of Sultan Abdullah Qutub Shah. *JNSI* Vol. 47 (1985) p. 62 illus.

A coin of the well-known type of Abdullah Qutub Shah is published. (P.L. Gupta)

519 TRIPATHI, B.R. MANI. A Hoard of Kushana Coins from Gorakhpur District. *JNSI* Vol. 47 (1985) p. 25.

A hoard of Kushan copper coin was discovered in the village Sonipari in the Gorakhpur District (U.P.). Although the exact content is not known, 10 coins are listed (4 of Kanishka and 6 of Huvishka). (P.L. Gupta)

For additional references to Indian numismatics, see the following abstracts:

Technology and Methodology, Nos. 56, 57.

Greek, No. 104.

Roman, Nos. 249, 256, 290.

Byzantine, No. 340.

Medals and Decorations, No. 874.

FAR EAST

520 CHING, DANIEL K.E. Two Weeks in the Far East. *WCN* (Sept. 3, 1985) p. 8 illus.

The author describes visits to Qing dynasty mint sites and numismatic museums in China. (Joseph E. Boling)

521 CRIBB, JOE. The Sino-Kharosthi Coins of Khotan: Their Attribution and Relevance to Kushan Chronology, Part 2. *NC* Vol. 145 (1985) pp. 136-149 illus.

522 KEMPGEN, HEINZ-WILHELM. Die Münzen der Ära Gia-long, 1802-1820, nach den Anweisungen des vietnamesischen Hofes an das Generalgouvernement Bac-thanh. *GN* Vol. 21 No. 113 (1986) pp. 145-153.

The mint policy, mint organization and the provision of coining metal in Vietnam from 1802 to 1820 are discussed. (Peter Ilisch)

523 MITCHINER, MICHAEL. Hollow Handle Spades of San-ch'uan (Loyang District): 5th Century BC. *EW* Vol. 33 Nos. 1-4 (Dec. 1983) pp. 105-112.

The identity of San-ch'uan is discussed. The two new spade coins published here are considered in relation to other coins of this province and to similar hollow handle spades issued in adjacent places. The hollow handle spades of one chin denomination weighing around 40 g. (sloping shoulders) are considered to have been issued during the second quarter of the 5th century BC and the series was continued with lighter specimens (horizontal shoulders) weighing around 30 g. that can be dated to the period around 425 BC. (Author)

524 *Nihon Kahei Katarogu* [Japanese Coin Catalogue]. 1986 Edition. (Tokyo, Nihon Kaheishō Kyōdō Kumiai [Japan Coin Dealer's Association] 1985). 244 pp. illus. In Japanese with English subtitles on most issues.

The annual JNDA Catalogue is enlarged in this edition to include Manchukuo paper money (in addition to Japanese, Korean, and Manchukuo coins, Japanese paper money, including military issues, and worldwide Olympic coinage). The catalogue is profusely illustrated in color. (Joseph E. Boling)

525 ŌTAKA, KŌ. *Kekkansen i Sjiu Hon [The Error Book]*. (Tokyo, Arō Shuppansha [Arrow Books] 1977) 221 pp. illus. In Japanese.

The author gives a comprehensive treatment, well-illustrated, of Japanese error coins and notes, including pre-Meiji issues. (Joseph E. Boling)

526 RHODES, NICHOLAS G. A Coin of Rana Bahadur Shah of Nepal Struck in Almora. *ONSN* No. 90/91 (June-Aug. 1984) illus.

527 RHODES, NICHOLAS G. A Large Coin of the Western Hsia Dynasty. *ONSN* No. 100 (Feb.-May 1986) illus.

A large iron coin of Ch'ien Yu (1171-94) of the Western Hsia dynasty is discussed. (Author)

528 RHODES, NICHOLAS G. A Machine Struck Cash of Ch'ien Lung. *NI* Vol. 20 (March 1986) p. 67 illus.

A cash-type coin struck in London in 1849 for sale to souvenir hunters is described. (Author)

529 RHODES, NICHOLAS G. An Aluminium Chinese Pattern. *NI* Vol. 20 (March 1986) p. 69 illus.

This 4 cash of the Kuang Hsu era (1875-1908) with the Canton mint signature may be a privately made fantasy piece. (Author)

530 RHODES, NICHOLAS G. The Gaden Tangka of Tibet. *ONSOP* No. 17 (Jan. 1983) 19 pp. illus.

A detailed analysis of the most common of all Tibetan silver coins, the Gaden Tangka, is given. A dating system is established for each variety, with full reasons given for the classification proposed. (Author)

531 ROBERTSON, JOHN. Debate over Hirohito's portrait continues. *CW* (March 8, 1986) p. 48 illus.

The author discusses the precedents for and objections to using Emperor Hirohito's portrait on coins, especially on the commemoratives projected for his 60th anniversary of reign. (Joseph E. Boling)

532 ROBERTSON, JOHN. Japan marks modern government. *CW* (Dec. 12, 1985) p. 30 illus.

The author describes a coin commemorating the centenary of the establishment of the cabinet system of government in Japan. (Joseph E. Boling)

533 ROBINSON, MICHAEL. Some counterstamped Burmese copper coins. *NCirc* Vol. 93 No. 8 (Oct. 1985) pp. 261-262 illus.

534 Singaporeans Blast Sale of War-Related Medals. *Mainichi* (March 29, 1985) p. 16 illus.

News report of reaction in Singapore to an article reporting the sale in Japan of commemorative medals to veterans is given. The medals are modeled after (but not copies of) the scarce Greater East Asia War campaign medal. The sponsoring association says that it has sold about 40,000 medals to Japanese veterans who did not receive any medal for service during World War II. (Joseph E. Boling)

535 YIH, T.D. The Monetary System of China from Shang to Chang Dynasty (1766 BC-AD 1911). (Part II). *NCirc* Vol. 93 No. 6 (July-Aug. 1985) pp. 190-192 illus; (Part III). *NCirc* Vol. 93 No. 7 (Sept. 1985) pp. 226-227 illus.

For additional references to the numismatics of the Far East, see the following abstracts:
Medals and Decorations, Nos. 878, 907, 923.
Paper Money, Nos. 957, 959, 975, 978.

AFRICA

536 BALAGUER, A.M. Documentos referentes a moneda y al comercio del oro africano del Tumbo de los Reyes Católicos del Comcejo de Sevilla (1474-1492). *Numisma* Vol. 180-185 (1983) pp. 331-345.

A group of documents with numismatic references concerning the expeditions to Guinea in search of gold and the mediator in the concession of water. The transportation of water delineated the monetary circulation. (Leandre Villaronga)

EUROPE—MEDIEVAL AND MODERN GREAT BRITAIN AND IRELAND

537 ARCHIBALD, MARION M. Coins and Jettons. *Battle Abbey: The Eastern Range and the Excavations of 1978-80*. Historical Buildings and Monuments Commission for England, Archaeological Report no. 2. (London, 1985) pp. 178-182.

33 coins and 28 jetons are published and discussed. (E. Besly)

538 ARCHIBALD, MARION M. and BLUNT, C.E. *Sylloge of Coins of the British Isles 34, British Museum Anglo-Saxon Coins V: Athelstan to the reform*

of Edgar 924-c. 973. (London, British Museum Publications 1986) 151 pp. illus.

The first of ten volumes in preparation is published. The authors cover the Anglo-Saxon coins in the British Museum collection. (E. Besly)

539 BESLY, EDWARD. The York Mint of Charles I. *BNJ* Vol. 54 (1984, publ. 1985) pp. 210-244 illus.

The author studies the English Civil War mint of York (1643-1644), discussing its establishment, location, technique and products. A fully illustrated catalogue of die varieties is appended. (Author)

540 BLACKBURN, M.A.S. and BONSER, M.J. Single Finds of Anglo-Saxon and Norman Coins - I. *BNJ* Vol. 54 (1984, publ. 1985) pp. 63-73 illus.

32 English single finds of Anglo-Saxon and Anglo-Norman coins are recorded. (Authors)

541 BLUNT, CHRISTOPHER. Was There an Anglo Saxon Mint at Neatishead in Norfolk? *NCirc* Vol. 93 No. 7 (Sept. 1985) p. 223 illus.

See the correction to illustration, *NCirc* Vol. 93 No. 7 (Oct. 1985) p. 260.

542 CHOWN, JOHN. Hiberno Norse coins in the name of Aethelred with enigmatic reverse. *NCirc* Vol. 93 No. 7 (Sept. 1985) p. 222 illus.

543 DYER, G.P. and STOCKER, MARK. Edgar Boehm and the Jubilee Coinage. *BNJ* Vol. 54 (1984, publ. 1985) pp. 274-288 illus.

The genesis of the portrait of Queen Victoria on the coinage of 1887 is discussed. (E. Besly)

544 DYER, G.P. and GASPAR, P.P. Richard Sainthill and the New Bronze Coinage. *BNJ* Vol. 54 (1984, publ. 1985) pp. 263-273 illus.

The development of the designs for the bronze coins of 1860 is discussed. (E. Besly)

545 HARRIS, E.J. The moneyers of the Norman Kings and the types they are known to have struck (Part 13). *SCMB* No. 803 (Sept. 1985) pp. 280-282; (Part 14) *SCMB* (Dec. 1985) pp. 409-412.

546 HAWKINS, R.N.P. A hoard of uncirculated forged George III shillings. *SCMB* No. 802 (July-Aug. 1985) pp. 237-238 illus.

16 forgeries of George III shillings (1817-1820) found on the site of Boughton Green fair, Northants, England, are discussed. (E. Besly)

547 KEYNES, SIMON and BLACKBURN, MARK. *Anglo-Saxon Coins, An Exhibition*. Edited by T.R. Volk. (Cambridge, Fitzwilliam Museum 1985) 48 pp. illus.

A survey of Anglo-Saxon coinage and a catalogue of an exhibition in the new Cripps

Gallery of the Fitzwilliam Museum, Cambridge, are published. (E. Besly)

548 MAYHEW, N.J. A Sterling Imitation by Gaucher of Châtillon. *BNJ* Vol. 54 (1984, publ. 1985) pp. 292-293 illus.

The author records a sterling of Gaucher of Châtillon combining an 'English' type obverse and a reverse attributable to Yves, struck ca. 1313-1318/22. (E. Besly)

549 MCFARLAN, DAVID. Blantyre Works. *NCirc* Vol. 93 No. 6 (July-Aug. 1985) pp. 187-188.

An early 19th century Scots countermark on foreign coins is discussed. (E. Besly)

550 METCALF, D.M. and NORTHOVER, J.P. Debasement of the coinage in southern England in the age of King Alfred. *NC* Vol. 145 (1985) pp. 150-176 illus.

Non-destructive chemical analyses of 106 coins of the later 9th century are the basis for a discussion of the reasons for the severe debasement of the 'lunettes' coinage in the period when a Viking army was exacting vast tribute from the English kingdoms. The authors consider whether the analytical results can be interpreted in terms of alloy standards prescribed in simple fractions (three-quarters fine silver, a half, a third, a quarter). They demonstrate that debasement in the 860s was not a novel expedient, as it had been practiced in the earlier 'open cross' coinage. They ask who benefitted from the debasement, and, through an analysis of trace-element patterns (gold, bismuth) point to a new source from ca. 868 for the large volume of silver passing through the London and Canterbury mints. The question whether this source was Continental or Scandinavian is left unanswered. (Authors)

551 MITCHINER, M.B. and SKINNER, A. Contemporary forgeries of English silver coins and their chemical compositions: Henry III to William III. *NC* Vol. 145 (1985) pp. 209-236 illus.

49 false coins investigated by the x-ray fluorescence technique were originally recovered from the London reaches of the river Thames and they came from strata appropriate to the period when prototype coins were in circulation. In addition to specimens made of sterling quality or debased silver, the bulk of forgeries were made in either copper-base to tin-lead-base alloys. The former were normally brass, occasionally bronze and, from Elizabeth I, also arsenical copper. Plating was either tin wash or else silver with traces of mercury. The later forgeries were initially lead, but from Edward I normally pewter. Three pewter alloys attested in medieval documents were represented: tin and lead; tin and copper; tin and mercury (additionally, from Elizabeth I, tin and bismuth). Plating, when present, was silver - some of these specimens being the low melting point cores of cliché-type forgeries. An appendix includes several impressed lead plates, by-products of the cliché process. (Authors)

552 NORTH, J.J. A new denomination for the Abbatial mint of Reading. *NCirc* Vol. 93 No. 9 (Nov. 1985) p. 296 illus.

A Reading farthing of Edward III is described. (E. Besly)

553 NORTH, J.J. Irregular Dies of the Durham Mint c. 1300. *BNJ* Vol. 54 (1984, publ. 1985) pp. 74-80 illus.

A classification of the irregular dies used at Durham mint during the currency of Classes 9a and 9b of Edward I together with a detailed study of the obverse ones is given. The historical background is summarized and reasons for the local manufacture of such dies suggested. The attribution of regular Class 9b pence to the king's receiver is also discussed as is the recommencement of Bek's coinage after the second receivership. (Author)

554 OSBORNE, B.R. The Tower Coins of Charles I. *BNJ* Vol. 54 (1984, publ. 1985) pp. 164-209 illus.

The author attempts to identify and describe the 33 equestrian and 47 bust portraits, 78 reverse shields, 51 Irish harps, 15 Welsh plumes and 8 crowns found on the gold unites and silver crowns, half-crowns and shillings of the Tower Mint of Charles I and to devise a simple method for annotating them and the varying inscriptions. Details of the silver sixpence are given, but the obverse portraits of sixpences and double crowns are left for the future. Variants are described, and an attempt is made to work out juxtaposition in the early half-crowns and those of m.m.s. star and triangle in circle. (Author)

555 PAGAN, H.E. The Castor Hoard of Mid-Eleventh Century Pence. *BNJ* Vol. 54 (1984, publ. 1985) pp. 289-290.

A hoard of 500 or more Anglo-Saxon coins found at Castor, near Peterborough, in 1759 is discussed. The latest coins were of Harold II. (E. Besly)

556 PERRY, B.S. Hiberno Norse imitations of the English coinage of William I. *NCirc* Vol. 93 No. 9 (Nov. 1985) pp. 294-296 illus.

557 SEABY, PETER. A Stephen 'Star' Variant of Pevensey. *BNJ* Vol. 54 (1984, publ. 1985) pp. 291-292 illus.

The author records an unpublished Stephen cross moline type penny of Alwine of Pevensey, which has a large star before the king's scepter. It is compared with another 'Star' variant, possibly of Lewes, and it is suggested that the two star device may indicate the respective lordships of Eustace and William, the sons of Stephen. (Author)

558 SEAMAN, ROBERT. An Unpublished Penny of Henry I. *BNJ* Vol. 54 (1984, publ. 1985) pp. 290-291 illus.

The author reports the discovery of a type viii penny of Henry I of the Oxford mint, a type previously unknown for this mint. (Author)

559 SEBRING, THOMAS H. Commodore Anson and the Lima Coinage. *Num* Vol. 98 No. 11 (Nov. 1985) pp. 2164-2171 illus.

After a historical survey of George Anson's voyage and capture of the Manila Galleon, the author briefly describes the coinage struck by King George II to com-

memorate the achievement.

(Candace Carter)

560 SHARP, MICHAEL. New Charles I Shillings of Chester and the Tower. *BNJ* Vol. 54 (1984, publ. 1985) p. 293 illus.

The author records and illustrates a new reverse for Chester and two variants of the Tower Mint.

(Author)

561 SHIEL, NORMAN. Letters of Numismatic Interest Addressed to John Lindsay of Cork. *BNJ* Vol. 54 (1984, pul. 1985) pp. 51-62.

This article publishes 20 holograph letters from the Rev. J.W. Martin and one from Aquila Smith to John Lindsay of Cork. They contain much contemporary numismatic detail and gossip, relating to Lindsay's work on the Heptarchic and Scottish coins, and on the Cuerdale hoard, to which several coins can now be firmly attributed.

(Author)

562 STAHL, ALAN M. Coins/Monnaies. *Canada Collects the Middle Ages*. (Regina, Norman Mackenzie Art Gallery 1986) pp. 60-72; pp. 193-206.

41 medieval English and French coins of the collection of the Nickle Arts Museum, Calgary, are included in this catalogue of a traveling exhibition.

(Author)

563 STEWART, IAN. Bishop Bek and the Durham Coins of Edward I and II. *BNJ* Vol. 54 (1984, publ. 1985) pp. 81-85.

The numbers of surviving coins indiate that the Fox dating of Group X (1302-1307) is too compressed, and that Durham coins of the period without Bek's cross moline were not necessarily struck for the king's receiver.

(Author)

564 WALKER, DAVID. Christmas 1124: End of Henry I Type XIV? *SCMB* No. 802 (July-Aug. 1985) pp. 232-233.

For additional references to the numismatics of Great Britain and Ireland, see the following abstracts:

India, No. 517.

Western and Central Europe, Nos. 611, 727.

Medals and Decorations, No. 943.

WESTERN AND CENTRAL EUROPE

565 ABRAMOWICZ, ANDRZEJ. Zainteresowania numizmatyczne Michała Jana Borchy w czasie podróży na Sycylię i Maltę w 1776-7 roku [Michał Jan Borch's Numismatic Interests During His Journey to Sicily and Malta in 1776-7]. *WN* Vol. 28 (1984, publ. 1985) pp. 106-111. English summary.

M.J. Borch (1753-1810) from Poland came across several numismatic collections and finds during his journey to Sicily and Malta in 1776-1777.

(*Andrzej Mikołajczyk*)

566 ADAMCYK, RUDOLF. Zur Datierung der Tiroler Taler ohne Jahr des Erzherzogs Maximilian III. *MÖNG* Vol. 22 No. 5 (1981) pp. 71-77.

The writer deals with the problem of undated thalers of the archduke and proposes a new sequence based on the dies of the various minting cylinders. (*Karl Schulz*)

567 ARNOLD, PAUL. Die Epochen der meissnisch-sächsischen Münzgeschichte. *MÖNG* Vol. 22 No. 7 (1982) pp. 95-99 illus.

The author gives in this article an abbreviated report concerning a lecture he gave in 1981 on the occasion of a meeting of the Austrian Numismatic Society. (*Bernhard Koch*)

568 ARNOLD, PAUL. Die Münzen des Bergwerks von Ilmenau (1691-1702) *GN* Vol. 20 No. 108 (1985) pp. 167-175 illus.

Following a detailed history of the establishment of mining and minting in Sachsen-Weimar, the coinage struck from the mines in Ilmenau between 1691 and 1702 is described. (*Author*)

569 ARNOLD, PAUL. Die Münzstätte Annaberg im 16. Jahrhundert. *JbStKunstsammlDresden* Vol. 11 (1978/79) pp. 159-179 illus.

The writer presents a review of the history of the most important mint of electoral Saxony during the 16th century. He also ascertains the size of the mintage based on the income of the mines, and additionally describes in the catalogue section all the coin types which were struck from 1498 to 1553 at Annaberg. (*Author*)

570 ARNOLD, PAUL. Die Rekonstruktion des Brakteatenfundes von Reinhardsgrimma bei Dippoldiswalde. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 131-137 illus. Polish summary.

A hoard of ca. 3,000 bracteates (wholes and halves) from the mid-13th century was found in 1867. Mostly domestic Meissen pieces, the find suggests the monetary union between Meissen and Bohemia in the first half of the 13th century.

(*Andrzej Mikołajczyk*)

571 ARNOLD, PAUL. Münzkabinett 1983. *JbStKunstsammlDresden* Vol. 15 (1983, publ. 1985) pp. 177-188.

The article concerns the recruitment, exhibitions, lectures and publications of the Coin Cabinet. In addition, three church finds are described. (*Author*)

572 ARNOLD, THOMAS. Brakteaten der Übergangszeit zur Hohlpfennigprägung in Thüringen. *JMünzGeldThüringens* Vol. 1 (1985) pp. 19-24.

The development in the minting of the large bracteates to the municipal pfennige

is explained.

(Paul Arnold)

573 AUST, HORST. Schlesiens Kleingeld aus der "Ersten Kipperzeit". Ein Überblick mit einem Beispiel zur Sortenmanipulation. *GN* Vol. 21 No. 112 (1986) pp. 89-97 illus.

The tendencies and policies of the Silesian territories in issuing small change during the Kipper Crisis of 1620-1623 are analyzed. Special attention is drawn to misunderstood coin denominations. All issues are listed.

(Peter Ilisch)

574 BALAGUER, A.M. El diner heràldic del Comtat d'Empúries. *ActaNum* Vol. 15 (1985) pp. 197-201 illus.

The author publishes a dinar of Ampurias attributed to Ponç Hug III.

(Leandre Villaronga)

575 BALAGUER, A.M. Las monedas medievales castellanas del Gabinete Numismático de Catalunya: la dobla. *Numisma* Vol. 180-185 (1983) pp. 209-221 illus.

The author publishes a group of 15 coins, with commentary, belonging to Peter I, Henry II, John II and Henry IV.

(Leandre Villaronga)

576 BALBI DE CARO, SILVANA. La zecca di Milano nel secolo XIX. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 479-489 illus.

The author briefly analyzes the legislative and administrative aspects of the mint of Milan under French rule, Austrian rule, and finally as part of the kingdom of Italy.

(Ada Gabucci)

577 BASSOLI, FERDINANDO. *Monete e medaglie nel libro antico dal XV al XIX secolo*. (Florence, Leo S. Olschki 1985) 95 pp. illus.

578 BEHR, GERD. Der Münzfund von Pferdingsleben bei Gotha. *JMünzGeld Thüringens* Vol. 1 (1985) pp. 56-66 illus.

This 1950 discovery contains 69 groschen from Meissen and 33 pfennige from Nordhausen and Erfurt, dating between 1382 and 1430.

(Paul Arnold)

579 BENDIXEN, KIRSTEN. Danske middelaldermønter med kristna motiver [Christian Types on Danish Medieval Coins]. *NumRapp* No. 2 (1985) pp. 102-113.

A survey of religious types and symbols on Danish coins from the period ca. 800-1550 is given.

(Ulla Westermarck)

580 BENDIXEN, KIRSTEN. Skandinavian Sceatta Studies. *NNUM* No. 4 (1986) pp. 72-74.

The author comments on recent Scandinavian works on sceattas, including find reports.

(Ulla Westermarck)

581 BENKER, ROLF. Über die Münzprägung des westfälischen Barons von Neuhoß als König Theodor I. auf Korsika. *GN* Vol. 21 No. 111 (1986) pp. 42-44 illus.

The coinage of Corsica in 1736 is surveyed.

(Peter Ilisch)

582 BERGHAUS, PETER. Darstellungen und Bezeichnungen von Künstlern auf Münzen des Mittelalters. *Ornamenta Ecclesiae, Kunst und Künstler der Romanik.* (Cologne, Schnütgen Museum 1985) pp. 277-283 illus.

583 BERGHAUS, PETER. Wirtschaft, Handel und Verkehr der Merowingerzeit im Licht numismatischer Quellen. *Untersuchungen zu Handel und Verkehr der vor- und frühgeschichtlichen Zeit in Mittel- und Nordeuropa. Part III: Der Handel des frühen Mittelalters. Bericht über die Kolloquien der Kommission für die Altertumskunde Mittel- und Nordeuropas in den Jahren 1980 bis 1983.* Edited by K. Düwel, H. Jankuhn, H. Siems and D. Timpe. (Göttingen, Vandenhoeck and Ruprecht 1985) pp. 193-212 illus.

The Merovingian coinage and monetary circulation is surveyed with respect to the history of trade and commerce.

(Peter Ilisch)

584 BERNAREGGI, ERNESTO. La monetazione milanese dal 1450 al 1600. *La zecca di Milano.* Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 359-371.

The author analyzes the monetary emissions of artistic value under the Sforzas and Carl V and Philip II.

(Ada Gabucci)

585 BOMPAIRE, MARC. Identification et lecture des monnaies au XIV^e siècle. *RN* Vol. 26 (1984) pp. 193-207.

In this century when certain designs of humanists reinstated the style of ancient coins, the public often had a very summary view of the coins of the period. The money changers learned to recognize the differences of the workshops or emissions, which they prepared in long lists using for the coins some names which invoke an element of the type. The royal administration never described its coins, but in the case of the "rule of 1315" there are some designs (the dates of which are discussed in the appendix), which were recopied and transformed in the course of the century. An investigation into the imitations and counterfeits struck at Perpignan in 1340-1345 reveals most directly that the public (especially the merchants and money changers), "believing the money false," did not often know how to read.

(Author)

586 BOMPAIRE, MARC. La Monnaie de Pont-de-Sorgues dans la première moitié du XIV^e siècle. *RN* Vol. 25 (1983) pp. 139-176.

The accounts of the pontifical workshop of Sorgues (almost complete from 1317 to 1334, but omissions under Clement VI) presented here from scattered publications permit a reconstruction of the activity of the workshop, important under these two popes, but also the monetary system adopted and/or the monetary policy of John XXII. He sought, perhaps under the impetus of the Italian financiers, to keep the market in good locations, without pulling in great profit; the workshop was for him only a way to realize rapidly the necessary sums of gold to finance campaigns in

Italy. It was also possible to determine the administrative organization of the workshop and to verify the indications given by the texts on the differentiation of emissions by the details of the engraving of the legends from Boniface VIII to Clement VI. By all these various arguments it is necessary to affirm that the anonymous florins were struck under John XXII. (Author)

587 BRÜHL, CARL RICHARD. Die Mailänder Münze im 10. Jahrhundert. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 247-253.

The author analyzes the extant bibliography on the debate and studies the Milan coinage of the 10th century, basing his discussion on the sources. (Ada Gabucci)

588 BUCCELLATO DENTICI, ROSA MARIA. *Fisco e società nella Sicilia aragonese*. Collana di atti medievali della città di Palermo. (Palermo, Comune di Palermo 1983) 366 pp.

The author analyzes the fiscal administration of the kingdom and the taxes of different cities of the island after 1312. (Ada Gabucci)

589 BUCHHOLZ, WOLFGANG. Der Magdeburger "Luther - Huss - Taler" von 1617. *NH* No. 2 (Erfurt 1985) pp. 56-64 illus.

The memorial thaler of Martin Luther and Jan Hus struck by the city of Magdeburg in 1617 is discussed. (Paul Arnold)

590 BUCK, LIENHARD. *Die Münzen des Kurfürstentums Sachsen 1763-1806*. (Berlin, transpress VEB Verlag für Verkehrswesen 1981) 304 pp. illus.

The author presents a review of the political, economic and monetary history of the electorate of Saxony from 1763 to 1806. He also adds a very detailed catalogue of the convention coinage struck within this period. (Paul Arnold)

591 BÜTTNER, ADALBERT. Übersicht über die bekannten Münzen der Stadt Goslar. *GN* Vol. 20 No. 110 (1985) pp. 264-268 illus.

The coins of the city of Goslar (14th to 18th century) are listed. (Peter Ilisch)

592 CANCIO, L. Un Ocho Reales Sevillano de 1702. *GacNum* Vol. 80 (1986) p. 21 illus.

593 Cassa di Risparmio di Genova e Imperia. Genova e il Mediterraneo in sette secoli di monete. *Genova, la Liguria, il Mediterraneo*. (Genova, Fabbri Editori 1985) pp. 57-62 illus.

A presentation of an exhibit of coinage of the Genoan Republic from 1139 to its incorporation in the Sardinian kingdom is given. (Ada Gabucci)

594 CHEYNET, JEAN-CLAUDE. Le sceau de Thierry de Barneville, duc d'Antioche. *RN* Vol. 26 (1984) pp. 223-228.

The article presents a sceau of the Cabinet des Médailles (Collection Seyrig). Almost entirely engraved in Greek, it did not belong to a Byzantine duke of Antioch, but to a dignitary of the Latin principality, with an authority much more modest. According to iconographical and epigraphical criteria, closer to the Norman tradition of southern Italy than to the Byzantine tradition, it was struck in the first half of the 12th century. This date is confirmed by what we learn from the chroniclers of the career of Thierry de Barneville. (Author)

595 CHIARAVALLE, MAILA. Ripostigli monetali con monete milanesi conservati nelle Civiche Raccolte Numismatiche di Milano. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 573-580.

The author publishes a catalogue of 11 hoards found in Lombardy with specifications of their coins. (Ada Gabucci)

596 COCKSHAW, PIERRE. Fausses monnaies fabriquées par des pauvres à la fin du moyen age. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 221-226. Polish summary.

Documents from 1408-1423 reveal that the poor struck forgeries in France. (Andrzej Mikołczyk)

597 COGLIATI ARANO, LUISA. La monetazione di Luigi XII e i suoi precedenti sforzeschi. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 377-391 illus.

The author publishes an analysis of the coinage from an artistic point of view, comparing it with painting, in particular with the work of the portrait painters. A review of the artists is included. (Ada Gabucci)

598 COVA, ALBERTO. Monete e riforma monetaria in Lombardia nel Settecento: le premesse. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 407-426.

An analysis of contemporary opinion among those on business in Lombardy in the first half of the 18th century on the question of coinage, including a consideration of the monetary reform of 1778, is given. (Ada Gabucci)

599 CRUSAFONT I BALAGUER, M. El "Negrete" navarro de Fernando el Católico. *GacNum* Vol. 79 (1985) pp. 67-69 illus.

600 CRUSAFONT I SABATER, M. Jaume III de Mallorca (1324-1343), veritable creador del florí català. *ActaNum* Vol. 15 (1985) pp. 203-217 illus.

The discovery of a florin with the legend REX MAIORICA, but without the name of a king, is attributed to Jaume III of Mallorca, struck in 1341, and thus the first Catalan florin. (Leandre Villaronga)

- 601** CRUSAFONT I SABATER, M. Les Pellofes de Barcelona segons el recull de J.A. Bonet, II Part de Pellofes Catalanes. *ActaNum* Vol. 15 (1985) pp. 239-260 illus.

The author continues the catalogue of "Pellofes," giving an inventory of those of Barcelona, which comprise the numbers 348 to 556. (Leandre Villaronga)

- 602** CRUSAFONT I SABATER, M. Tesorillo de dineros ANFVS REX/TOLLETA procedente de Córdoba. *Numisma* Vol. 180-185 (1983) pp. 201-208 illus.

The author publishes a group of 27 coins. Their attribution is discussed, but, until an analysis is made of the silver content, no firm results should be reached. (Leandre Villaronga)

- 603** CZOK, BERTHOLD. Siegel der Brandenburg-Preussischen Landesherren. Übersicht ihrer charakteristischen Siegelarten von 1417 bis 1888. *NumBeitr* Vol. 17 No. 2 (1985) pp. 22-31 illus.

The author describes the Brandenburg-Prussian seal. (Paul Arnold)

- 604** DARNIS, JEAN-MARIE. La politique monétaire sous le ministère de Colbert. *RBN* Vol. 131 (1985) pp. 185-202.

The monetary policy of Colbert and the coins of Louis XIV struck under Colbert's supervision are discussed. (P. Naster)

- 605** DEBERITZ, BJÖRN. The 1765 Kongsberg speciedaler of Frederik V [The Story of a Coinage Program with Complications]. *NNF-Nytt* Vol. 1 (1985) pp. 28-38 in Norwegian and pp. 39-49 in English illus.

The author presents evidence confirming the old theory that this coin was struck in only 1,000 specimens. (Harald Nilsson)

- 606** DE LA CASA MARTINEZ, C. and DOMENECH ESTEBAN, M. Los hallazgos numismáticos como documento de datación de yacimientos arqueológicos: Muriel de la Fuente y Santa Maria de Huerta (Soria). *Gac-Num* Vol. 79 (1985) pp. 41-45 illus.

- 607** DE MARAIS, JOHN. French Coinage of the Second World War. *NI* Vol. 19 No. 11 (Nov. 1985) pp. 325-327 illus.

A discussion of the coins and minting practices of France is presented. (Joseph Uphoff)

- 608** DEMBSKI, GÜNTHER. Zum Severin-Jahr 1982. *MÖNG* Vol. 22 No. 8 (1982) pp. 113-114 illus.

The author presents a short biography of St. Severin and describes the Austrian silver coin which was struck on the occasion of the 1500th anniversary of his death. (Karl Schulz)

- 609 DÖLL, WILHELM.** *Notgeld und Wertmarken im Kreis Coesfeld. Coesfeld-Lüdinghausen 1914-1947. Ein Beitrag zur Heimatgeschichte.* (Rheine, The Author 1984) 87 pp. illus.

Emergency issues of World War I, POW camp money, local high inflation issues, tokens and some 1947 local small change paper issues are described and illustrated from the Coesfeld and Lüdinghausen administrative districts. (Peter Ilisch)

- 610 DUMAS, FRANÇOISE.** *Thésauriser en Bourgogne au XVe siècle. Nummus et historia.* Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 163-169. Polish summary.

The author reconstructs the circulation of gold coins in mid-14th century Burgundy in light of the written records and coin hoards. Florins dominated the domestic circulation of gold coins. (Andrzej Mikołajczyk)

- 611 DUNCAN ELIAS, E.R.** *Demi-gros or Double? NCirc Vol. 93 No. 6 (July-Aug. 1985) p. 190.*

A short note on a billon coin of Edward III struck at La Rochelle is given. (E. Besly)

- 612 DUPLESSY, JEAN.** *La Circulation des monnaies hongroises en France et aux Pays-Bas (XIVe-XVe siècles). Nummus et historia.* Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 289-295. Polish summary.

The circulation of gold florins and later ducats of Hungary in France and the Low Countries is discussed in light of the coin hoards. The Hungarian gold made its way to the Low Countries and northern France with German coins, while to southern France with Italian coins. (Andrzej Mikołajczyk)

- 613 EHRENSVÄRD, ULLA.** *500-kronorssedeln-inledningen till en ny serie. Myntkontakt Vol. 6 (Sept. 1985) pp. 140-143 illus.*

The author presents a new series of Swedish banknotes, of which the first in the denomination 500 kronor was issued on May 8, 1985, and the others will follow in 1986-1988. (Ulla Westermarck)

- 614 EHRLICH, ARNOLD.** *Gedanken und Tatsachen zur österreichisch-schlesischen Numismatik. MÖNG Vol. 22 No. 6 (1981) pp. 80-86 illus.*

The author is concerned with the coinage of Bishop Philip Gotthard Fürst of Schafgotsch, whose term of office was during the politically troubled time of the war between Austria and Prussia. New evidence on the coinage is given. (Helmut Jungwirth)

- 615 EHRLICH, ARNOLD.** *Zum Thema Balthasar Zwirner. MÖNG Vol. 22 No. 2 (1981) pp. 22-23.*

Sidelight on the activity of Zwirner in the middle and northern European monetary

system concerning the sources of this ambiguous personality is given.

(*Helmut Jungwirth*)

616 ELIX, UWE. Das Verrechnungsgeld der landwirtschaftlichen Produktionsgenossenschaften der DDR. *NH* No. 28 (Berlin 1985) pp. 9-19.

The author discusses substitution money from the East German Landwirtschaft.

(*Paul Arnold*)

617 EMMERIG, HUBERT. Peter Paul Werner als Münzstempelschneider der Stadt Nürnberg. *MittNürnberg* Vol. 72 (1985) pp. 147-153.

The author proves that the famous medallist P.P. Werner also cut dies for the coinage of the city of Nürnberg from 1732 to 1754.

(*Peter Ilisch*)

618 ENGELMANN, DIETER. Preise in Berlin/Cölln um 1570 - aus den Rechnungsakten des Berliner Münzmeisters Lippold. *NH* No. 11 (Berlin 1985) pp. 15-23.

The author publishes prices for the period around 1570 from the accounts of the Berlin mintmaster Lippold.

(*Paul Arnold*)

619 FENGLER, HEINZ. Über Wertpapiere nach dem zweiten Weltkrieg in der ehemaligen sowjetischen Besatzungszone Deutschlands und der Deutschen Demokratischen Republik. *ForsBerStaatMusBerlin* Vol. 25 (1985) pp. 104-118 illus.

The author describes the new organization of finances, of circulation and credit after World War II and deals with the forms of state securities between 1946 and 1970.

(*Paul Arnold*)

620 FENTI, GERMANO. Monete di Cremona nel Civico Gabinetto Numismatico di Milano. Parte seconda. *NotChioStroMonMagg* Vol. 33/34 (1984) pp. 95-97 illus.

The author catalogues 21 coins from the 12th to the first third of the 14th century.

(*Ada Gabucci*)

621 FINETTI, ANGELO. Osservazioni sul corso della moneta minuta nel territorio di Tarquinia, verso la fine del XIV secolo, desunte dall'esame del ripostiglio di Fontana Antica. *ArchMedio* Vol. 2 (1981) pp. 152-155.

392 coins from many different mints of central and northern Italy are published. The author discusses the coins of lowest commercial value related to a person of the most humble class, perhaps a beggar.

(*Ada Gabucci*)

622 GARCIA-BELLIDO, MA.P. Moldes procedentes de Salamanca para fundir maravedis de Alfonso VIII. *Numisma* Vol. 180-185 (1983) pp. 227-240 illus.

623 GAUL, JERZY. The Circulation of Monetary and Nonmonetary Cur-

rency in the West Baltic Zone in the 5th and 6th Centuries AD. *ArchPol* Vol. 23 (1984, publ. 1985) pp. 87-105.

The author studies the use of money in Pomerania and some parts of Scandinavia in the Migration Period. At first the coins were not in general use, but only in East Pomerania and Oland. Beginning in the mid-5th century a certain influx and widespread use of solidi is evident, but only for 30-50 years. (*Andrzej Mikołajczyk*)

624 GHYSSENS, J. Lot de deniers provenant du "Barbarossaschatz". *JEListeFPL* Vol. 78 (April 1985) pp. 3-5.

A description is given of 81 denarii belonging to the "hoard of Frederic I Barbarossa" lost during the 3rd Crusade in Cilicia (Turkey) and recovered recently. (*S. Scheers*)

625 GIANELLI, GIULIO. La riforma monetaria di Maria Teresa. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 427-462.

The reform of 1778, the authorship of which is attributed to Kaunitz, Forni and von Clotz, was a syncretism between traditionalism (no technical changes) and enlightened rationalism. Nevertheless, this reform appears as one of the more refined examples of monetary purpose. (*Ada Gabucci*)

626 GILLES, KARL-JOSEF. Fundmünzen der sächsischen Zeit aus dem Trierer Land. Zweiter Nachtrag zum Katalog der merowingischen und karolingischen Fundmünzen. *Funde und Ausgrabungen im Bezirk Trier. Aus der Arbeit des Rheinischen Landesmuseum Trier*. (Trier, Rheinisches Landesmuseum 1985) pp. 40-47 illus.

All coin finds from the 10th and 11th centuries found in the Trier district are reported. Additional pieces to an earlier similar publication of Merovingian and Carolingian coin finds are published. (*Peter Ilisch*)

627 GLOGER, BRUNO. G.W. Leibniz' Vorschläge für eine Reform des deutschen Münzwesens. *NumBeitr* Vol. 17 No. 2 (1984) pp. 2-13.

The author treats the writings of Leibniz which are concerned with the reform of the German monetary system. (*Paul Arnold*)

628 GOLABIEWSKI LANNBY, MONICA. Gros tournois i Kungl Mynstkabinettet [Gros tournois in the Royal Coin Cabinet, Stockholm]. *SNV* No. 2 (1986) pp. 29-34 illus.

This article is an inventory of gros tournois in the Stockholm collection, including hoards found in Sweden. Seven hoards containing 74 examples are known (not all preserved). (*Ulla Westermarck*)

629 GOLABIEWSKI, MONICA. The coins from the Helgeandsholmen excavations, Stockholm. *NNA* No. 1982 (1985) pp. 69-92 illus.

The archaeological excavations carried out during 1978-80 and in 1982 on the eastern part of Helgeandsholmen in central Stockholm yielded 358 coins from Sweden,

northern Europe and England. The Swedish mint was located there for a short period ca. 1620/30-1640. The coin finds date from ca. 1300 to 1874. (*Ulla Westermarck*)

630 GOLABIEWSKI, MONICA. The Royal Coin Cabinet, Stockholm 1981. *NNA* No. 1982 (1985) pp. 139-150 illus.

The report covers coin finds.

631 GORINI, GIOVANNI. Aspetti e problemi di numismatica nel "Breviarium". *Ricerche e studi sul "Breviarium Ecclesiae Ravennatis" (Codice Bavao)*. (Rome, Istituto Storico Italiano per il Medio Evo 1985) pp. 63-79.

In the manuscript there are cited different coins in connection with petitions, leases, income. They are examined in relation to the various geographical areas with which they are concerned: in particular, Rimini, and other localities of the Marches and Umbria. In comparing the monetary discoveries of the same zones, the author demonstrates that the change in the monetary structure from Late Antique and Byzantine to medieval on the Adriatic occurred slowly and without interruption.

(*Sara Sorda*)

632 GORINI, GIOVANNI. Monete fiorentine: dalla Repubblica ai Medici. *ArchViva* Vol. 4 No. 11 (1985) pp. 76-77 illus.

The author reviews the exhibit in Florence at the Museo Nazionale del Bargello.

(*Ada Gabucci*)

633 GROSSKOPF, HEINZ. Aus der Münzgeschichte des ehemaligen Vorpommern. *NH* No. 23 (Neubrandenburg 1985) pp. 5-29 illus.

The author gives a survey of the monetary history of Vorpommern from the 12th to the 19th century.

(*Paul Arnold*)

634 GUMMERER, PETER. *Brixner Münzgeschichte*. (Hall, 1982) 87 pp. illus.

The article deals with the coinage system of Brixen (present day South Tyrol, Italy) and also deals with Sedisvakanz medals of the chapels.

(*Bernhard Koch*)

635 HACZEWSKA, BUGUMIŁA. Moneta europejska w okresie pełnego średniowiecza [European Coinage in the High Middle Ages]. *Mennictwo średniowieczne. Zarys mennictwa europejskiego* Vol. 7 (Cracow, Polskie Towarzystwo Archeologiczne i Numizmatyczne Oddział w Krakowie 1984, publ. 1985) pp. 101-168 illus.

The author initially explains the social and economic conditions of European medieval minting and then discusses the two different zones of the central medieval coinages: the gold and silver coinages in the Mediterranean and Balkan countries and the silver coinages in western, northern and central Europe.

(*Andrzej Mikołajczyk*)

636 HAHN, WOLFGANG. Die letzten Jahre der Mediolanenser Münz-

prägung vor der Schliessung der Münzstätte durch Theodorich. *La zecca di Milano* Atti del Convegno Internazionale di Numismatica, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 229-240 illus.

The mint of Milan seems to have had a long period of inactivity which must have first occurred when Theodoric concentrated coin production at Rome and then when the mint was transferred to Ticinum under Totila. A true resumption in the Milan production only commenced with the arrival of the Lombards. (*Ada Gabucci*)

637 HAMMARBERG, INGER and MALMER, BRITA. The 1972 Västerås Hoard and the Monetary History of Sweden 1470-1520. *NNA* No. 1982 (1985) pp. 41-68 illus.

A very large hoard consisting of 16,231 coins, mainly Swedish örtugs and half-örtugs, from the period 1470-1520 and a few Danish coins is described. Part of a research project organized by B. Malmer, the article presents the results obtained so far. (*Ulla Westermarck*)

638 HÅRDH, BRIGITTA and JONSSON, KENNETH. *Fyndet i chifffonjen* [The Hoard in the Secrétaire]. (Lund, University of Lund, Report Series No. 27, 1985) 21 pp. illus.

The authors report a large and most important Viking Age hoard, found near Lund in Scania. Recently discovered in an old piece of furniture, it contains 892 coins, jewelry and bullion silver. The present owner claims that it was found long ago, hidden away by the finder, and rediscovered by chance. The hoard will be published in detail in the forthcoming volume of *CNS* (*Corpus Nummorum Saeculorum IX-XI qui in Suecia reperti sunt*) 3. Skåne 4. (*Ulla Westermarck*)

639 HATZ, GERT. Die ersten Sachsenpfennige in Schweden. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 33-42 illus. Polish summary.

The earliest cross-denarii, struck before 942, reached Scania and Gotland via the West Slavonic territories in the last third of the 10th century. (*Andrzej Mikołajczyk*)

640 HATZ, GERT. Obolfund von Schenefeld, Krs. Steinburg, Schleswig-Holstein. *HBN* Vol. 30/32 (1976/78, publ. 1986) pp. 205-210 illus.

An unknown obol of the Saxon Duke Bernhard I, struck between 991 and 1011, was found in Schenefeld. The importance of oboli and half pennies in inland finds is discussed. (*Peter Ilisch*)

641 HENGEL, CEES VAN. Quelques remarques sur le contenu de fin des monnaies du XIIIe siècle. *CENB* Vol. 22 No. 4 (Oct.-Dec. 1985) pp. 84-86.

Some remarks on the study of the fineness of the alloy of 13th century French silver coins are given. (*P. Naster*)

642 HESS, WOLFGANG. Ein Binger Gulden von 1456. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo

Archeologiczne i Numizmatyczne 1985) pp. 259-262 illus. Polish summary.

This unknown gold gulden was struck by the Mainz Archbishop Dieter von Erbach in 1456 in the mint at Bingen-on-Rhine. (Andrzej Mikołajczyk)

643 HEUS, DIETER. Versuch der Zuweisung Henneberger Pfennige aus der zweiten Hälfte des 13. Jahrhunderts. *JMünzGeldThüringens* Vol. 1 (1985) pp. 25-49.

On the basis of coin finds, the author discusses the 13th century coinage of Henneberg County. (Paul Arnold)

644 HEUTGER, NICOLAUS. Flaschmünzer im alten Niedersachsen. *NNb* Vol. 35 No. 4 (1985) pp. 84-85.

645 HOROSZKO, GENOWEFA. Monety i medale związane z oblężeniem Strzałowa w 1628 r. [Coins and Medals Connected with the Siege of Stralsund in 1628]. *BN* Nos. 5-6 (May-June 1985) pp. 95-104 illus. English summary.

The Pomeranian town of Stralsund was besieged in May 1628 by the imperial army commanded by Albrecht von Wallenstein. To pay the army the municipal authority decided to strike the gold, silver and copper obdional coins.

(Andrzej Mikołajczyk)

646 IHLENFELDT, HENNING. Münzfunde im Kreis Neubrandenburg. *NH* No. 23 (Neubrandenburg 1985) pp. 42-51.

The author compiles 9 medieval and modern coin finds, which were recovered in the Neubrandenburg district. (Paul Arnold)

647 JASCHKE, N. and MAERCKER, F.P. *Schlesische Münzen und Medaillen. Ergänzung und Weiterführung des Werkes von F. Friedensburg und H. Seger, Schlesiens Münzen und Medaillen der neueren Zeit.* (Ihringen, Verlag Fritz P. Maercker 1985) 267 pp. illus.

Coins and medals relating to Silesia, not illustrated by Friedensburg and Seger in 1901 or later, are described. (Peter Ilisch)

648 JENSEN, JØRGEN STEEN. Nyt skånsk møntsted fra Knud den Hellige? [A New Scanian Mint from Cnut the Holy?] *NNUM* No. 1 (1986) pp. 4-6 illus.

The author describes a coin of Cnut the Holy (1080-1086) in the British Museum of Scanian type (Hauberg 3, 5, 6) but with a varying legend. He attributes it tentatively to an uncertain mint, possibly called Norby in Scania. (Ulla Westermarck)

649 JENSEN, JØRGEN STEEN. Pomeranian denrs ("Vinkenaugen") and kwartniki at Bornholm. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 269-275 illus. Polish summary.

A number of the late medieval Pomeranian denari and kwartniki were discovered at Bornholm. The majority of these coins belong to the category of the stray church finds. The author discusses the flow of Pomeranian coins to Scania.

(Andrzej Mikołajczyk)

650 JENSEN, JØRGEN STEEN. The Royal Collection of Coins and Medals, Copenhagen 1981. *NNA* No. 1982 (1985) pp. 119-128 illus.

The report covers coin finds.

651 JIMENEZ, FELIPE, MOSCHINI, GIULIANO, PECORARO, MICHELE, LENG, RUPING and SACCOCCI, ANDREA. Un ripostiglio del XII secolo da Ponte di Brenta (Padova). *RIN* Vol. 86 (1984, publ. 1985) pp. 91-116 illus.

230 pieces struck in the name of the Emperor Henry at the mints of Venice and Verona were discovered in 1947 at Ponte de Brenta in the course of the demolition of a wall, and now kept near the Bottacin Museum of Padua. The coins, dating between 1050 and 1150, were also studied by non-destructive analytic means. (Ada Gabucci)

652 JONSSON, KENNETH and MALMER, BRITA. Dateringen av Thordeman XVI [The Chronology of Group Thordeman XVI]. *NNUM* No. 7 (Nov. 1985) pp. 134-141 illus. In Swedish.

A discussion of the arguments for and against a high versus low chronology of a group of Swedish medieval coins from the 14th century is given. (Ulla Westermarck)

653 KANN, HANS-JOACHIM. Trierer Tuchplomben des 14. - 17. Jahrhunderts. *Kurtrierf* Vol. 25 (1985) pp. 165-180 illus.

654 KLEIN, ULRICH. Die Münzen und Medaillen der Grafen von Montfort. *Die Montforter*. (Bregenz, Vorarlberger Landesmuseum Bregenz und im Palais Liechtenstein Feldkirch 1982) pp. 83-96 illus.

The author deals with the coinage of the counts of Montfort, who were landed in the Lake Constantine region and started a coinage of their own in Medieval times. The possessions of the Montfort family were very often partitioned and were acquired little by little by the Hapsburgs. The author divides the coinage into 8 periods from the 13th to the 18th centuries. Medals existed from the 16th to the 18th centuries. Some are of very high artistic quality. The catalogue describes 81 numismatic objects. (Karl Schulz)

655 KLEIN, ULRICH. Einige Ergänzungen zum Probenkatalog von Rudolf Schaaf. *Berichte* Vol. 25 No. 146 (1985) pp. 2151-2165; No. 147 (1985) pp. 2185-2197.

Patterns of the West German empire are discussed.

656 KLEIN, ULRICH. "Im Walde von Toulouse" Ein Münzfund von Denaren und Obolen Karls des Kahlen. *Berichte* Vol. 25 No. 148 (1985) pp. 2209, 2213-2214 illus.

A hoard of Carolingian deniers from Toulouse found somewhere in southern France and dispersed in trade is discussed. *(Peter Ilisch)*

657 KLUGE, BERND. Der Brakteatenfund von Oschersleben: zur Halberstadt - Helmstedt - Hildesheimer Brakteatengruppe in der ersten Hälfte des 13. Jahrhunderts. *NordharzerJ* Vol. 10 (1985) pp. 6-37 illus.

This 1978 find, dated to ca. 1240, contained 208 definable bracteates from Halberstadt, Helmstedt, Hildesheim, Magdeburg, Goslar, Quedlinburg, Regenstein, Wölpe and Lauterberg-Scharzfeld. The meaning of the discovery for the history of the coinage of Halberstadt and Nordhauzer is treated in detail. *(Paul Arnold)*

658 KLUGE, BERND. Olof Skötkonung eller Anund Jakob? Ett nytt exemplar av Dunstan-mynten. *SNT* No. 4/5 (1986) pp. 117-120.

A fragmentary coin from the Thurow hoard (DDR, found in 1893) bearing the name of Dunstan, moneyer at Sigtuna, seems to indicate that the Dunstan-group belongs to Olof Skötkonung (995-1022) and not to his successor Anund Jakob (1022-1050). *(Ulla Westermarck)*

659 KLÜSSENDORF, NIKLOT. Ein Schatzfund aus dem frühen 17. Jahrhundert aus Wermertshausen, Kreis Marburg-Biedenkopf (1785). *HBV* Nos. 30/32 (1976/78, publ. 1985) pp. 149-158.

In 1785 some peasants from Wermertshausen (Hesse) discovered a hoard containing 66 coins (low denominations from the Spanish Netherlands: 46 English shillings and sixpences of Edward VI to James I; 19 French quarter or half francs of Henry III, dated 1590). Based on the contemporary files in which the coins were roughly described and weighed, a reconstruction of the hoard is presented with respect to the local juridical situation and metrological aspects for the reconstruction of dispersed hoards. *(Author)*

660 KLÜSSENDORF, NIKLOT. Vom Sterling zum Schilling. Eine rheinische Entwicklung des 14. Jahrhunderts. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 177-185 illus. Polish summary.

The history of Rhenish imitations of sterling, equivalent to one-third gros tournois, issued in the late 13th and 14th centuries, is surveyed. In 1372 the sterling, equivalent to 12 pfennigs, became the shilling of the Rhenish Union. *(Andrzej Mikołajczyk)*

661 KOCH, BERNHARD. Die Wiener Münzmeisterfamilie Mittermayr von Waffenberg. *NZ* Vol. 95 (1981) pp. 61-65 illus.

The Mittermayr family played a very important role in the Austrian mints from the 1670s to 1740. The article supplies biographical additions concerning other men of great responsibility in the Austrian mintage system of this period. *(Author)*

662 KOCH, BERNHARD. Über einige Funde von Wiener Pfennigen. *NZ* Vol. 95 (1981) pp. 51-60 illus.

Based on handwritten articles of A. Luschin von Ebengreuth, the author was able to come to certain conclusions based on hoards which hitherto were not published in their entirety. (Author)

663 KOPPATZ, JÜRGEN. Die Lateinische Münzunion. *NumBeitr* Vol. 17 No. 2 (1985) pp. 32-40.

The author discusses the coin production of regions which in 1865 united into the Latin Coin Union. (Paul Arnold)

664 KROMANN, ANNE. Kilder til Danmarks møntvaesen i mid-delalderen IV (1481-1500) [Sources for the Monetary History of Denmark in the Middle Ages, Part IV (1481-1500)]. *NNA* No. 1982 (1985) pp. 151-188.

The previous parts were published in *NNA* No. 1955, 1960, and 1961.

665 KRUMBACH, GERD. Neue Erkenntnisse über die sogenannten "Blinden Bauschen" der Reichsstadt Aachen. - Ein Beitrag zur Geschichte der Aachener Münzgeschichte. *ZeitAachenGeschichts* Vol. 92 (1985) pp. 204-208 illus.

It is shown that a counterstamp struck by the city of Aachen on its older worn silver pieces was not used before the final third of the 17th century. (Peter Ilisch)

666 KÜHN, WALTER. Das Ende des Heiligen Römischen Reiches Deutscher Nation. *NNb* Vol. 35 No. 4 (1985) pp. 80-83 illus.

667 KUNZEL, MICHAEL. *Mecklenburgische Münzkunde 1492-1872. Münzgeschichte und Geprägekatalog.* (Berlin, transpress VEB Verlag für Verkehrswesen 1985) 216 pp. illus.

Die Mecklenburgische Münzkunde is a handbook in which the author initially discusses Mecklenburg numismatics in its place in the history of scholarship. After a historical introduction he describes the devices on the coinage, which gives a genealogical survey of all the mintmasters from 1477-1918. The mints and their masters are included in tables which classify the coinage. Counterstamps and legends are explained. A select bibliography of the coinage acts and numismatic literature is compiled.

(Paul Arnold)

668 LAERE, RAF VAN. Karolingische munt te Tongeren gevonden [A Carolingian Coin Found at Tongren]. *RBV* Vol. 131 (1985) pp. 220-221 illus.

An obol of Charles the Bald, struck at Rouen, has been discovered in Tongres (prov. Limburg, Belgium). (P. Naster)

669 LAUERWALD, PAUL. Münzfunde auf dem Territorium der Stadt Nordhausen. *BeitrNordhausen* No. 10 (1985) pp. 36-44.

19 medieval and modern coin finds, hitherto unpublished, are discussed.

(Paul Arnold)

670 LEYPOLD, FRANZ. Die Nachprägungen 1841 aus Kremnitz. *MÖNG*

Vol. 22 No. 1 (1981) pp. 7-9 illus.

The distinguishing marks within the thaler coinage of Emperors Josef II and Franz II are explained on the restrikes which were struck in 1841 at Kremnitz.

(Karl Schulz)

671 LINDAHL, FRITZE and JENSEN, JØRGEN STEEN. Skattefundet fra Slagelse 1883 [The Hoard from Slagelse 1883]. *Aarbøger for Nordisk Oldkundighed of Historie* 1983. (Copenhagen, 1985) pp. 123-182 illus.

The hoard is one of the largest medieval hoards found in Denmark. Buried ca. 1375, it consists of jewelry, silver bars, 186 European gold coins and 269 silver coins. Though discovered in 1883, the hoard has not been properly published until now.

(Ulla Westermarck)

672 LINK, EBERHARD. Der Münzfuss des Albansguldens von 1597. *GN* Vol. 20 No. 109 (1985) pp. 218-222 illus.

The Chapter of St. Alban in Mainz was privileged to strike gold in 1518. The oldest surviving coin, however, is from 1597 and, based on study of weight and fineness, can be shown to be a Rhenish gold guilder.

(Peter Ilisch)

673 LINK, EBERHARD. Nicht nur aus Glocken. Über eine Mainzer Belagerungsmünze von 1793 aus ungewöhnlichem Material. *GN* Vol. 20 No. 110 (1985) pp. 273-275 illus.

The besieged city of Mainz in 1793 used not only church bells, but also other ecclesiastical bronze and copper objects, to strike coins.

(Peter Ilisch)

674 LLOBET I PORTELLA, J.M.A. El procés judicial per la fabricació de moneda a Cervera durant la Guerra dels Segadors, encara una incògnita. *Acta Num* Vol. 15 (1985) pp. 225-228.

675 MALMER, BRITA. Der Münzumlauf Gotlands in der Wikingerzeit und die Verbindungen zum Ostbaltischen Gebiet. *Acta Universitatis Stockholmiensis - Studia Baltica Stockholmiensis, I.* (1985) pp. 111-122.

Coin circulation on Gotland in the Viking Age and the connections between Gotland and Estland in this period are discussed. The author also presents the principles followed for the publication of the Viking Age hoards found in Sweden.

(Ulla Westermarck)

676 MALMER, BRITA. Some thoughts on the secondary treatment of Viking Age coins found on Gotland and in Poland. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 49-56 illus.

The author demonstrates that pecking is a measurable characteristic showing chronological and geographical changes. The study of the secondary elements might help to throw light on coin circulation.

(Ulla Westermarck)

677 MALMER, BRITA. West European Silver Coins at Helgö. *Excavations at Helgö X*. (Stockholm, Motala 1986) pp. 127-129.

The nine coin finds of this category include 4 early Scandinavian coins, 3 Carolingian coins and 1 Porcupine sceatta, the only sceatta so far known from Sweden.
(Ulla Westermark)

678 MALMER, BRITA and JONSSON, KENNETH. Sceattas och den äldsta nordiska myntningen (Sceattas and the Earliest Nordic Minting]. *NNUM* No. 4 (1986) pp. 66-71 illus.

The authors reject D.M. Metcalf's recent attribution of the Wodan/monster sceattas and some other sceatta types to Jutland.
(Ulla Westermark)

679 MANIKOWSKA, HALINA. "Gra o pieniądze" w późnośredniowiecznej Florencji ["Play for Money" in Late Medieval Florence]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 187-193. English summary.

The fiscal and monetary aspects of gambling in late medieval Florence are discussed.
(Andrzej Mikołajczyk)

680 MARTIN, COLIN. Problèmes numismatiques du bassin du Léman. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 83-89 illus. Polish summary.

The monetary history of the area around Lemman Lake in the 9th-11th centuries is discussed with special reference to the coins struck in Geneva, Lausanne and Saint-Maurice-d'Agaune.
(Andrzej Mikołajczyk)

681 MASUCH, HORST. Währungswissenschaftliche Erkenntnisse aus den Stadthager Stadtrechnungen von 1378 bis 1401. *NSächsJLgeschichte* Vol. 57 (1985) pp. 109-136.

Currencies mentioned in the city accounts of Stadthagen from 1378 to 1401 and their exchange rates are discussed.
(Peter Ilisch)

682 MATEU Y LLOPIS, F. La circulación en Andalucía del vellón resellado, de los Reyes Católicos a Carlos II. A propósito de los hallazgos monetarios. *Numisma* Vol. 180-185 (1983) pp. 347-368 illus.

683 MAZZA, FERNANDO. Evoluzione legislativa, bilanciaire e marchi di fabbrica, relativi ai pesi monetali di Milano. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 491-516 illus.

The author examines some documents, dating from the middle of the 12th century to the end of the 18th century, in order to restructure the history concerning the actual weights and the theoretical weights of the coinage from the Milan mint.
(Ada Gabucci)

684 MENZEL, PETER. *Deutsche Notmünzen und sonstige Geldersatzmarken 1873-1932*. (Berlin, transpress VEB Verlag für Verkehrswesen 1982) 557 pp. illus.

The author describes in this book ca. 13,000 emergency coins which were struck from 1914 to 1923, and also the substitutional jetons for the period 1893-1914.

(Paul Arnold)

685 METCALF, MICHAEL D. An unpublished hoard of denari scodellati of the Milan mint, from c. 1075-1100. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 255-260 illus.

The author analyzes a group of 100 coins, probably a part of a hoard: Ottone (1), Henry (1), Corrado II (1), and probably Henry III (97).

(Ada Gabucci)

686 *Moneta e mercato nel secolo XIII*. Catalogo della Mostra a cura di Silvana Balbi De Caro. (Rome, Banco di Roma 1985).

The emissions of the Italian mints in the Numismatic Collection of Vittorio Emanuel III of Savoy are published.

(Ada Gabucci)

687 MORTEN, MORTEN ESKE. *Københavnske møntsamlere ved år 1867*. *NNUM* No. 8 (1985) pp. 150-155 illus.

The article deals with coin collectors in Copenhagen in 1867. (Ulla Westermarck)

688 MORTEN, MORTEN ESKE. *Lidt om en Lundemønt fra Kong Niels*. *NNUM* No. 1 (1986) pp. 2-4 illus.

The article deals with coin collectors in Copenhagen in 1867. (Ulla Westermarck)

689 MUELLER, REINHOLD C. *Guerra monetaria tra Venezia e Milano nel Quattrocento*. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 341-355.

The author analyzes the monetary crisis in Venice in 1472 when counterfeit money, attributed to Milan, may have been used. The crisis is seen as an event in the long monetary war between the two states in the course of the 15th century.

(Ada Gabucci)

690 MUNCKEL, HANNS HEIKE. *Die Miltenberger Papiergeldausgaben 1923 und 1945*. *GN* Vol. 20 No. 110 (1985) pp. 276-282 illus.

In course of high inflation, notes from 100,000 to 50 billion marks were issued by the Miltenberg city council. In April 1945 withdrawing Nazi organizations in Miltenberg and in surrounding towns took the money stock from banks, which lead to the issuance of emergency bank notes.

(Peter Ilisch)

691 MURARI, OTTORINO. *Denaro veronese della seconda metà del*

secolo XII con iscrizioni in volgare. *Civiltà veronese. I.* (Verona, Scudo Editrice 1985) pp. 9-15 illus.

The author publishes a denarius with IMPERAOR, in the field a cross formed by four small triangles within a circle on the obverse and VERONE-I on the reverse, probably dating to 1183. The issue may have been motivated by the stay of Federico I in Verona in 1184.
(Ada Gabucci)

692 MURARI, OTTORINO. Il denario di Lodi del periodo comunale. *NumAntClas* Vol. 14 (1985) pp. 359-364 illus.

The author examines two examples issued in the decade 1240-1250. (Ada Gabucci)

693 MURARI, OTTORINO. Note sulla monetazione milanese da Ottone I a Federico II (961-1250). *La zecca di Milano. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983.* (Milan, Società Numismatica Italiana 1984) pp. 263-276 illus.

The author discusses the principal problems regarding the Milan coinage during German domination with several specifications regarding the reasons for modification.
(Ada Gabucci)

694 NATHORST-BÖÖS, ERNST. Mynt i Hedemora 1849-1900. *NNUM* No. 1 (1986) pp. 7-9.

The author records estate inventories from Hedemora (Dalecarlia), which reflect ordinary people's holdings of cash money in the period 1849-1900.

(Ulla Westermarck)

695 OROL PERNAS, A. Monedas reselladas en Trujillo, N-2000. *ASECONUM* No. 4 (Jan.-Feb. 1984) pp. 7-12.

Copper coins of Philip III and Philip IV with the mintmark of Trujillo (Cáceres) are described.

(Leandre Villaronga)

696 ÖSTERGREN, MAJVOR and JONSSON, KENNETH. Aktuellt. Verksamheten vid Riksantikvarieämbetets Gotlandsundersökningar (RAGU) 1984-1985 [A Report from the Local Gotland Office of the Swedish Central Office of National Antiquities]. *Gotländskt Arkiv* (1985) pp. 220-225.

A large number of new hoards from the Roman Empire and the Viking Age are reported.

697 PADRO I DOMENECH, F. Els ramets de l'anvers en la moneda de 4 Quartos "En Barcelona". *ActaNum* Vol. 15 (1985) pp. 229-237 illus.

The author studies statistically the varieties in the "ramets".

(Leandre Villaronga)

698 PANVINI ROSATI, FRANCO. Monetazione e circolazione monetaria nell'area marchigiana dall'alto Medioevo ai primi decenni del secolo XIII. *Istituzioni e società nell'alto Medioevo marchigiano. Atti e Memorie della*

Deputazione di Storia Patria per le Marche. Vol. 2 (1981) (Ancona, Deputazione di Storia Patria per le Marche 1983) pp. 1133-1143.

In analyzing the problem, the author proposes that the first minting at Ancona was ca. 1170, contrary to the *CNI* which assigns it to the 13th century. The author further confirms the circulation of coins of Ravenna and Rimini in the Marches between the 13th and 14th centuries.
(Ada Gabucci)

699 PARDO CAMACHO, R. Resellos en la ceca de Trujillo. *GacNum* Vol. 80 (1986) pp. 23-24.

700 PEREZ ARRONDO, C.L. Monedas medievales en el yacimiento de Monte Cantabria (Logroño, La Rioja). *Numisma* Vol. 180-185 (1983) pp. 191-200 illus.

Four coins of Alphonse I and one of Alphonse II are discussed.

(Leandre Villaronga)

701 PEREZ SINDREU, F. DE P. Informe sobre cuatro monedas de "blancas" de Enrique III. *Numisma* Vol. 180-185 (1983) pp. 223-226 illus.

702 PERSING, KLAUS. Die Münzprägungen der Herzöge von Sachsen als Erbstatthalter in Friesland (1498-1515). *NH* No. 9 (Leipzig 1985) pp. 22-31 illus.

The author describes the coinage of the Saxon dukes for Friesland between 1498 and 1515.

(Paul Arnold)

703 PLANAS I ALBETS, R. Notes sobre les monedas de Solsona (1599-1615). *ActaNum* Vol. 15 (1985) pp. 219-222.

704 PRIESE, KLAUS. Das Münzbild der Kurantmünzen in Preussen von 1750 bis 1786. *NH* No. 11 (Berlin 1985) pp. 39-50 illus.

The article concerns coinage in Prussian currency between 1750 and 1786.

(Paul Arnold)

705 RAFF, ALBERT. Die Münzen und Medaillen der Stadt Schwäbisch Hall. *Berichte* Vol. 25 No. 149 (1985) pp. 2257-2281; No. 150 (1985) pp. 2289-2327 (1986) illus.

A new study of the subject which updates the 1846 work of Binder. Nearly every item is illustrated.

706 RAUTA, AURELIO. La monetazione spagnola di Milano. Filippo III, Filippo IV, Carlo II e Filippo V. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 403-406.

The author briefly analyzes the mint of Milan in its historical context of the years 1598-1706 and compares contemporary Spanish emissions.

(Ada Gabucci)

707 RIPOLLES, P.P. Hallazgos numismáticos. 1984. *Saguntum* Vol. 19 (1985) pp. 319-356 illus.

The author publishes 155 coins, all illustrated, found sporadically in the region around Valencia. (Leandre Villaronga)

708 RIZZOLLI, HELMUT. La circolazione delle monete milanesi in Alto Adige. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 311-313.

A brief outline of the finds of the 12th and 13th centuries in Valtellina is given. The author discusses the discovery of a hoard of 226 coins, primarily from the Italian mints at Campaccio near Naturno. (Ada Gabucci)

709 RÖBLITZ, GÜNTHER. Die erste Geldkrise der Groschenzeit in Meissen-Thüringen und die Münztätigkeit Wilhelms I. ab 1405 sowie einige Bemerkungen zur Bezeichnung der Meissner Groschensorten. *NH* No. 9 (Leipzig 1985) pp. 4-16 illus.

The author examines the money crisis in Meissen-Thüringen ca. 1405 and the coinage of Margrave Wilhelm I after 1405. (Paul Arnold)

710 RÖBLITZ, GÜNTHER. Zur Münzpolitik und zum Münzgebaren in Meissen-Thüringen um die Wende vom 14. zum 15. Jahrhundert. *NumBeitr* Vol. 17 No. 3 (1984) pp. 9-18 illus.

The author undertakes to correct the order of the Meissen groschens, dated between 1395 and 1425, proposed by Gerhard Krug (*Die Meissnisch-Sächsischen Groschen*, Berlin 1974). (Paul Arnold)

711 RÖBLITZ, GÜNTHER. Zum Umbruch des Geld- und Münzwesens in Thüringen während des 12. Jahrhunderts. *JMünzGeldThüringens* Vol. 1 (1985) pp. 5-18.

The author delineates the economic conditions for the introduction of the bracteate in Thüringen in the 12th century. (Paul Arnold)

712 RODRIGUEZ OLIVA, P. Noticias numismáticas de la Andalucía mediterránea. *Numisma* Vol. 180-185 (1983) pp. 117-136 illus.

713 ROSSO, CORRADO. Montesquieu vale duecento franchi? *AttiAccadSciBologna* Vol. 72 (1983-1984, publ. 1985) pp. 61-71.

The author discusses a note of 200 francs with the portrait of Montesquieu issued in France on 7 July 1982. (Ada Gabucci)

714 RUOTOLO, GIUSEPPE. Inedito mezzo denaro battuto a Messina per Corrado I Hohenstaufen (1250-1254). *BollCircNumNapoletano* Vol. 64-65 (1979-1980, publ. 1984) pp. 49-52 illus.

The author publishes coins in a private collection, which have on the obverse CON-

RADVS within a circle and on the reverse IERLEET SICIL within a circle.

(Ada Gabucci)

715 SACHSE, JÖRG. Der Neubrandenburger Gegenstempel. *NH* No. 23 (Neubrandenburg 1985) pp. 52-55.

The author discusses the counterstamp used on the double shillings in north Germany during the Period of the Counterfeiters.

(Paul Arnold)

716 SAENZ-DIEZ, J.-I. Posibles acuñaciones del primer Abadi de Sevilla. *Numisma* Vol. 180-185 (1983) pp. 241-243 illus.

717 SAENZ VARONA, F.-A. and ELORZA GUINEA, J.C. El tesoro de la Juderia de Briviesca. *GacNum* Vol. 79 (1985) pp. 47-66 illus.

The hoard contains coins of Alphonse X (1), Sancho IV (3), Fernando IV (6), Alphonse XI (21) and Peter I (1). The hoard was deposited in 1366 when the synagogue of Briviesca was destroyed.

(Leandre Villaronga)

718 SARVAS, PEKKA. The National Museum of Finland, Helsinki 1981. *NNÄ* No. 1982 (1985) pp. 129-132.

The report covers coin finds.

719 SCHÄRLI, BEATRICE. Mailändisches Geld in der mittelalterlichen Schweiz. *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 277-310 illus.

The author surveys the hoards with gold and silver coinage attributed to the Milan mint: 10 of the Carolingian Age (790-915), 5 of the Ottone period (ca. 940-980), 5 from the middle of the 12th century to the middle of the 13th century, and 32 of the 14th and 15th centuries.

(Ada Gabucci)

720 SCHIENERL, PETER W. Europäische Münzen als orientalische Amulette. *GN* Vol. 21 No. 112 (1986) pp. 75-77 illus.

The use of European coinage, especially Spanish "pillar dollars" and Venetian zecchini, as amulets in Egypt and the production of imitations of such coinage are discussed.

(Peter Ilisch)

721 SCHITTKO, FRITZ. Die Gedenkmünzen des Fürstentums Sachsen-Saalfeld zum 200. Reformationsjubiläum 1717. *NH* No. 2 (Erfurt 1985) pp. 50-55 illus.

The author discusses the commemorative coinage issued in 1717 by Sachsen-Saalfeld on the 200th jubilee of the Reformation.

(Paul Arnold)

722 SCHNEIDER, KONRAD. Bargeld in hamburgischen Nachlass- und Güterinventaren des 16. bis 18. Jahrhunderts. *HBN* Vol. 30/32 (1976/78, publ. 1986) pp. 99-147.

Coins listed in inheritance inventories from Hamburg between 1493 and 1795 are published. The various kinds of coinage showing a wide variety before the 18th century are discussed. (Peter Ilisch)

723 SCHNEIDER, KONRAD. Die Ausprägung von Mariatheresienthalern im Auftrage des Oberkommandos der Wehrmacht für Zwecke der Auslandsabwehr im Winter 1941/42 und ihre Vorgeschichte. *HBV* Vol. 30/32 (1976/78, publ. 1986) pp. 197-204.

The world economic crisis led to a decrease in the production of Maria Theresa thalers after 1927. In 1932 a contract was made between Austria and a London firm about the distribution of these thalers, which was cancelled in 1935 when the right to strike these coins was granted to Italy for 25 years. In spite of this, in 1941 a small quantity was struck in Vienna for the German army, which needed these thalers for agents abroad. (Peter Ilisch)

724 SCHROCK, U.E.G. Ein unedierter, zweifach in Göttingen gegengestempelter Meissner Groschen. *GN* Vol. 20 No. 109 (1985) pp. 223-227 illus.

An unknown counterstamp of the city of Göttingen struck on a Meissen schildgroschen (1412/16) is discussed. (Peter Ilisch)

725 SCHULZ, KARL. Bemerkungen zum Salzburger Münzwesen. *MÖNG* Vol. 22 No. 9 (1982) pp. 125-129 illus.

The writer deals with the use of a die of Archbishop Ernst of Bavaria, which was used for several decades, and the use of hybrid coins struck with a die of the period of Archbishop Wolf Dietrich. (Author)

726 SCHULZ, KARL. Die Münzstätte Mailand während der Habsburgisch-österreichischen Periode. *La zecca di Milano. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983.* (Milan, Società Numismatica Italiana 1984) pp. 463-475 illus.

The author gives a brief history of the emissions of 1706-1859 with their historical background, including a discussion of the engravers. (Ada Gabucci)

727 SHARMAN, ROBERT. Billon demi-gros au Lion Reappears after more than a Century. *NCirc* Vol. 93 No. 6 (July-Aug. 1985) p. 190 illus.

Short note on a billon coin of Edward III struck at La Rochelle. (E. Besly)

728 SJÖBERG, ROLF. Rex Upsalie-mynten och folkungaupproren 1247 och 1251 [The Rex Upsalie-Coins and the Insurgency War in 1247 and 1251]. *SNT* No. 4/5 (1986) pp. 112-117 illus.

The Swedish medieval bracteates with legend REX VPSALIE are known in three specimens. The author supports Thordeman's opinion that the legend refers to Sanctus Ericus at Uppsala and suggests that the coins were struck by Archbishop Jarler in the years of rebellion 1247 and 1251. (Ulla Westermark)

729 SKAARE, KOLBJØRN. Hederstegn og maktsymboler på norsk og annen nordisk middelaldermynt [Symbols of Sovereignty and Power on Scandinavian Medieval Coins]. *Kongens makt og ære. Skandinaviske herskersymboler gjennom 1000 år*. Edited by M. Blindheim, P. Gjaerder, D. Saeverud. (Oslo, 1985) pp. 53-61. In Norwegian with German summary.

The author discusses symbols on Scandinavian medieval coins. He postulates whether the coins illustrate actual insignia or the symbols mirror political events.
(Harald Nilsson)

730 SKAARE, KOLBJØRN. The University Coin Collection, Oslo 1981. *NNÅ* No. 1982 (1985) pp. 133-138.

The report covers coin finds.

731 SOLDI RONDININI, GIGLIOLA. La moneta viscontea nella pratica e nella dottrina (prima metà del sec. XV). *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 325-339.

The author believes the economic policy was often strained more to protect private finances of merchants and bankers, who formed part of the governing body, than the finances of the state.
(Ada Gabucci)

732 STAHL, ALAN M. The Circulation of European Coinage in the Crusader States. *Meeting of Two Worlds: Cultural Exchange Between East and West During the Period of the Crusades*. Edited by V. Goss. Studies in Medieval Culture 21. (Kalamazoo, Medieval Institute Publications 1986) pp. 85-102.

The European coins found in Crusader contexts in the Levant originate from a limited number of mints. Those associated with the earliest period are frequently of Lucca and Valence as well as the Rhone valley and northern France; those of the period around 1200 tend to come from central France. Thirty-eight finds of European coins, some previously unpublished, are surveyed and compared to circulation patterns in Europe. The movement of population and the financing of the Crusader settlements is seen as the major explanation for this movement of coinage and bullion.
(Author)

733 STAHL, ALAN M. *The Venetian Tornesello: A Medieval Colonial Coinage*. *NNM* Vol. 163 (1985) 96 pp. illus.

The tornesello was a low denomination billon coin introduced by Venice in 1353 for use in its colonies of Greece and widely circulated on the independent mainland. Numismatic and documentary evidence point to a heavy minting of the denomination at the end of the 14th century leading to a drop in the exchange value of the coin. Thirty-five finds of the coinage are listed and the Chalkis hoard of ca. 4,800 pieces is published; in addition to Venetian torneselli, it includes coins of Ancona, Bologna, Campobasso, Naples, Sicily, Catalonia, Cyprus, Rhodes, Achaia, and Athens, and an unpublished follaro of the Byzantine Manuel II (1391-1423). (Author)

734 STAHL, ALAN M. Three Parcels of Venetian Grossi in the ANS Col-

lection. *RIN* Vol. 86 (1984, publ. 1985) pp. 181-196 illus.

Three finds of coins probably from three different hoards are discussed: Group A, money from Western Europe, among which is a grosso of Giovanni Soranzo (ca. 1315); Group B, 15 Venetian grossi from Pietro Gradenigo (1289-1311) to Antonio Venier (1382-1400); Group C, 84 grossi from Andrea Dandolo (1343-1354) to Michele Steno (1400-1413).
(*Ada Gabucci*)

735 STAHL, ALAN M. Venetian Coinage in Medieval Greece. *Economies méditerranéennes, équilibres et intercommunications*. Actes du IIe Colloque International d'Histoire. Edited by L. Droulia. (Athens, Centre de Recherches Neohelléniques 1985) pp. 365-372.

After the Fourth Crusade of 1204, Venice sought to induce the circulation of her coinage in Greece, in the areas governed by Frankish princes as well as in her own colonies. A survey of documentary and numismatic evidence is used to trace the acceptance of the Venetian ducat, grosso, soldino and tornesello in Greece. (*Author*)

736 STEGUWEIT, WOLFGANG. Custos non dormit. Sächsische Gedenkmünzen auf das Reformationsjubiläum 1717. *NH* No. 2 (Erfurt 1985) pp. 12-22 illus.

The author describes the commemorative coinage issued in 1717 by Sachsen-Gotha and Altenburg in celebration of the 200th anniversary of the Reformation.
(*Paul Arnold*)

737 STOKES, JEFFREY E. Die Nachprägungen des Maria-Theresien-Talers in englischem Auftrag aus Wien, London, Brüssel, Bombay und Birmingham. *NZ* Vol. 94 (1980) pp. 65-73 illus.

Based on political and economic reasons, Austria was found to relinquish its coining privileges of Maria Theresa thalers. The writer attempts, based on written documents and the variation of the individual dies, which were produced between World War I and World War II, to attribute the various issues to their respective mints.
(*Karl Schulz*)

738 TALVIO, TUUKKA. Die Erforschung der deutschen Münzen in den wikingerzeitlichen Funden Finnlands. *HBN* Vol. 30/32 (1976/78, publ. 1986) pp. 47-54.

The history of research in Viking Age German coinage found in Finland is treated.
(*Peter Ilisch*)

739 TALVIO, TUUKKA. The Coins of the Kuolajärvi (Salla) Hoard. *FennArch* Vol. 2 (1985) pp. 31-35 illus.

The 1839 Kuolajärvi hoard from the province of Lapland is one of the most northern of Scandinavian coin finds of Viking Age type. There were some 174 coins, mostly German, together with silver ornaments and a balance. The composition of the coin material seems to reflect imports from Karelia and Russia as well as from South Scandinavia ca. 1100.
(*Author*)

740 TEWES, LOTHAR. Das "Franzgold" - ein Bild des Geldumlaufes in Preussen in der ersten Hälfte des 18. Jahrhunderts. *NH* No. 11 (Berlin 1985) pp. 32-38 illus.

The author discusses the reasons for French coinage in circulation in Prussia in the first half of the 18th century.
(Paul Arnold)

741 TEWES, LOTHAR. Sächsische Hochrandpfennige des 10. und des beginnenden 11. Jahrhunderts. *NumBeitr* Vol. 27 (1981) pp. 14-22 illus.

The author attempts in this article to attribute the Saxony pennies with raised edges struck during the 10th and beginning of the 11th centuries to certain mints.
(Paul Arnold)

742 THIER, BERND. *Notgeld im Amte Lüdinghausen. Historische Betrachtungen zur Notgeldausgabe 1916-1924.* (Lüdinghausen, Sparkasse Coesfeld 1985) 75 pp. illus.

Emergency issues of World War I, POW camp coins, high inflation local issues and tokens from Lüdinghausen (metal and paper) are studied and catalogued.
(Peter Ilisch)

743 TONDO, LUIGI. FLAVIA PITVRIA. La monete flavia nella storia del secolo VIII. *BullStorPistoiese* Vol. 83 (1981) pp. 3-28 illus.

The appellative "Flavia" accompanied the name of many central-northern Italian cities, from Tuscany to Lombardy and the Veneto, on gold coins (tremisses) struck in the Lombard age. Of this series, particularly of Tuscany, various questions from the typology to the legends and chronology are discussed. The author dates the coinage of Pistoia at the moment of the fall of the Lombards, while the older "Flavias," of Lucca and Pisa, attributed to Astolfo, to the epoch of the intervention of Pipino.
(Sara Sorda)

744 TONDO, LUIGI. La monete nella storia d'Europa del 1500: il pensiero del Principe. *Pistoia: una città nello Stato mediceo.* (Pistoia, Comune di Pistoia 1980) pp. 291-333 illus.

The author analyzes coinage in the period from the Florentine Republic to the rule of the Medici.
(Ada Gabucci)

745 TONDO, LUIGI. Per una storia degli studi sulla zecca di Milano. *La zecca di Milano.* Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 523-535.

The author divides the Corpus del Muratori into the Italian mints, in which the part on the Milan mint receives particular treatment, and concludes with a bibliographic review to the beginning of the 20th century when a fortuitous discovery verified the existence of the mint of the Lombard city from the 8th century.
(Ada Gabucci)

746 TONDO, LUIGI. Su una moneta normanna del Museo di Massa Marittima. *Studi di Antichità in onore di Guglielmo Maetzke.* (Rome, Giorgio

Bretschneider 1984) pp. 667-674 illus.

The author analyzes the coinage issued by Ruggero the Great Count in the last decade of the 11th century: obverse, ...MATER DN, the Virgin seated to the right, with Child, on a throne; reverse, ...IVS COMES, horseman to the left, with standard and shield.
(Ada Gabucci)

747 TRAVAINI, LUCIA. Two Hoards of Sicilian Norman Tari. *NC* Vol. 145 (1985) pp. 177-208 illus.

The author publishes and discusses two 12th century hoards, buried ca. 1154-1166 and ca. 1194-1197.
(E. Besly)

748 TROBALLE MONETÀRIES VI. Troballa d'Esporles per M. Crusafont i Troballa del Bergadà per S. Datzira. *ActaNum* Vol. 15 (1985) pp. 275-285 illus.

Concerning the hoard of Esporles, the author discusses 30 silver reales of Mallorca of Alphonse the Magnanimous. Concerning the hoard of Bergadà, the author discusses 11 trentina of Barcelona, 1 excelente of Seville and 1 double ducat of Kampen.
(Leandre Villaronga)

749 TURRO MARTINEZ, A. Les monedes i xapes catalanes de necessitat (V). *ActaNum* Vol. 15 (1985) pp. 261-263 illus.

The author discusses the coinage of Arenys de Mar and Tortellà.

(Leandre Villaronga)

750 UPHOFF, JOSEPH and MORIARTY III, JAMES R. Procurators, Coins and the Shroud. *NI* Vol. 19 No. 9 (Sept. 1985) pp. 261-267 illus.

A summary of the numismatic literature that discusses evidence relating to the question of whether coin images have been identified on the Shroud of Turin and, if so, what the attribution of these might be, is given.
(Authors)

751 VALLS FONT, J.M. Nuevo error en una pieza de cien pesetas. *GacNum* Vol. 79 (1985) pp. 31-32 illus.

752 VERDEJO SITGES, J. Breve reseña sobre los bustos Fernandinos de los 8 maravedises segovianos. *GacNum* Vol. 79 (1985) pp. 27-28 illus.

753 VERDEJO SITGES, J. Dos nuevas aportaciones al catálogo de los reales de a dos de Juan Jose Rodriguez Lorente. *GacNum* Vol. 79 (1985) pp. 15-16 illus.

754 VERDEJO SITGES, J. Nueva aportación al catálogo de los Reales de a Dos Españoles de Juan Jose Rodriguez Lorente. *GacNum* Vol. 80 (1986) p. 19 illus.

755 VILARET I MONFORT, J. El diner de Barcelona de 1625. *ActaNum*

Vol. 15 (1985) pp. 223-224 illus.

756 VIRK, WOLFGANG. Die Schweriner Münze - zu Ausprägungen, Münzfuss, Schlagschatz (1625-1763), Münzmeistern, Standorten und Prägeworkzeugen (1652-1850). *NH* No. 24 (Schwerin 1985) pp. 5-38 illus.

The author describes in detail the representation of the Mecklenburg mint Schwerin from the 17th to the 19th century.
(Paul Arnold)

757 VOLPE, MARIA TERESA. Le monete di Eraclio. *Villaggi fluviali nella pianure pestana del secolo VII. La chiesa e la necropoli di S. Lorenzo di Altavilla Silentina*. Edited by P. Peduto (Altavilla Silentina, Studi Storici Meridionali 1984) pp. 143-148 illus.

Three small silver coins with the monogram of Heracleus were found during the excavations at Altavilla Silentina (prov. Salerno) and another in a tomb of Pratola Serra (prov. Salerno). We are thus in an unusual situation to understand exactly the geographical provenance of the coins and to determine with certainty the date by the context of the other material. The author is inclined to believe that this coinage was struck locally by the Lombards.
(Sara Sorda)

758 WARNSTEDT, CHR. VON and LAGERQUIST, LARS Ö. Hans Majestät Konungens medalj och dess föregångare 1649-1660. *Myntkontakt* No. 7 (Oct. 1985) pp. 164-169.

The award medals of the Swedish King Karl X Gustav are treated. The two oldest versions from ca. 1648/49, originally awarded in gold, are known today in only a few specimens in silver or base metal. A list of these and of the later better known versions is added.
(Ulla Westermarck)

759 WEILLER, RAYMOND. Lothaire-Frédéric de Metternich-Bourscheid. Ses émissions monétaires à Spire et à Mayence. *CahBourscheid* Vol. 3 (1985) pp. 63-84 illus.

A catalogue of the coins and medals struck by (or for) this prince as bishop of Speyer (1652-1675) and archbishop of Mainz (1673-1675) is given. He originates from the important castle of Bourscheid in Luxembourg.
(Author)

760 WESTERMARK, ULLA. Gåvor till Kungl Myntkabinettet från de numismatiska stiftelserna [Gifts to the Royal Coin Cabinet, Stockholm, from two Numismatic Foundations]. *Myntkontakt* No. 6 (Sept. 1985) pp. 144-146.

16 recent acquisitions are described.
(Author)

761 WIDEEN, HARALD. Runmynt i sin rätta miljö. *Myntkontakt* No. 6 (Sept. 1985) pp. 148-150. In Swedish.

A note on an early Danish coin with Runic inscription from the late 11th century, found at a churchyard where originally a contemporary wooden church stood.
(Ulla Westermarck)

762 WIPPLINGER, EVA. Die Medaillen- und Münzsammlung der Lutherhalle: Reformationsmünzen und Medaillen. Ausstellung in der Staatlichen Lutherhalle Wittenberg 1983. *NH* No. 2 (Erfurt 1985) pp. 23-49 illus.

The author describes in detail the exhibition of the coinage and medals of the Reformation in the Lutherhalle at Wittenberg. (Paul Arnold)

763 WITTHÖFT, HARALD. Die Rechnung und Zahlung mit Gold und Silber nach Zeugnissen des 6. bis 9. und 13./14. Jahrhunderts. *HBN* Vol. 30/32 (1976/78, publ. 1985) pp. 9-36.

The use of the libra, pondus, inter aurum et argentum and the relation between gold and silver value in weighing, reckoning and payment, especially in Merovingian and Carolingian times, are discussed. (Peter Ilisch)

764 WOŹNIAK, HENRYK. Lenne grosze i trojaki pruskie księcia Albrehta Hohenzollerna 1525-1568 [The Liege Prussian Grossi and Triple Grossi of Prince Albrecht Hohenzollern, 1525-1568]. *BN* Nos. 3-4 (March-April 1985) pp. 45-47 illus. English summary.

The changes of Albrecht's portrait displayed on his liege coins are discussed. (Andrzej Mikołajczyk)

765 YOUROUKOVA, IORDANKA. Nouvelles observations sur certains monuments rares de la sphragistique bulgare médiévale. *Numismatica* Vol. 19 No. 3 (1985) pp. 15-24 illus.

The author makes new observations on the interesting lead seals of Boris-Michail as well as a bronze matrix of Mitzo, treated by certain authors as a modern forgery. (Author)

766 ŻABIŃSKI, ZBIGNIEW. Dewaluacje pieniądze we Francji i Anglii pomiędzy IX a XVIII wiekiem [Monetary Devaluations in France and England from the 9th to 18th Century]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 321-328. English summary.

The monetary systems of England and France are reviewed with special attention to gradual devaluation. (Andrzej Mikołajczyk)

767 ZERBI, TOMMASO. Le manovre monetarie di Gian Galeazzo Visconti (1391-1400). *La zecca di Milano*. Atti del Convegno Internazionale di Studio, Milano 9-14 maggio 1983. (Milan, Società Numismatica Italiana 1984) pp. 315-324.

The author analyzes the monetary arrangement of the state, based on literary and archival sources. (Ada Gabucci)

For additional references to the numismatics of Western and Central Europe, see the following abstracts:

General, Nos. 1, 4, 12, 23, 32, 37, 46, 49, 50, 51, 53.
 Technology and Methodology, No. 59.
 Roman, No. 266.
 Near and Middle East, No. 384.
 India, No. 475.
 Africa, No. 536.
 Great Britain and Ireland, No. 562.
 Eastern Europe and the Balkans, Nos. 776, 801, 803, 805, 816, 833, 836.
 United States, Nos. 841, 848.
 Medals and Decorations, Nos. 876, 879, 881, 885, 893, 896.
 Paper Money, Nos. 958, 960, 976.
 Tokens and Jetons, Nos. 985, 988, 989, 997.

EASTERN EUROPE AND THE BALKANS

768 ANASZEWICZ, GERARD. Early Coinage of Moscow. *Perspectives in Numismatics - Studies Presented to the Chicago Coin Club*. (Chicago, Ares Publishers 1986) pp. 103-116 illus.

An introduction to the history of coin types of the early "wire money" of Moscow.
 (Author)

769 CHIRALA, E., LUCACEL, V. and LAKO, E. Al treilea tezaur monetar de la Zalău [The Third Coin Hoard of Zalău, 16th-17th Centuries]. *AMusProl* Vol. 9 (1985) pp. 305-325.

The medieval hoard from Zalău (Transylvania), discovered in 1973, contains 696 silver coins issued between 1567-1684 in Polonia, Riga-Elbing, Prussia, Stiria, Carinthia, Bohemia, Ungaria, Silezia, Olmütz, Württemberg-Oels, Salzburg, Lübeck, Oettingen, Scheerzburg, Sachsen, Montfort, Hessen-Darmstadt, Phalz-Veldenz, Goslar, Brabant, Geldern, Flandern and Tournai. The hoard was probably buried in 1685 because of the Austrian intervention in Transylvania.
 (Constantin Preda)

770 CHIRILA, E. and ARDEVAN, R. Două tezaure monetare din județul sălaj [Two Coin Hoards from Sălaj County]. *AMusProl* Vol. 9 (1985) pp. 301-304. English summary.

The first hoard containing coins issued in the 17th century in Austria, Lignitz-Brieg and Württemberg-Oels, was found in 1937 at Bobota (Sălaj County). The second hoard consisting of coins issued in Austria and Hungary (19th-20th centuries) was discovered at Simleu Silvaniei (Transylvania) in 1936-1937. (Constantin Preda)

771 DIMITROV, DIMITAR. Sur la circulation des monnaies de Pautalia. *Numismatica* Vol. 19 No. 1 (1985) pp. 11-21 illus. French summary.

The author notices a diffusion of isolated coins predominating in the administrative

territory of the city as well as a diffusion of the hoards, which contain coins of Pautalia.
(I. Youroukova)

772 DINNYÉS, ISTVÁN. XII. századi éremlelet Abonyból [Coin Hoard from the 12th Century from Abony]. *Régészeti Tanulmányok Pest Megyéből [Archaeological Studies from Comitatus Pest]*. Szentendre 17 (1985) pp. 409-421 illus. German summary.

The author publishes a hoard consisting of 57 examples. All the coins are Kufic imitations of Béla III (1172-1196).
(István Gedai)

773 EGGERT, EDWIN. Copernicus and die Münzen nach dem Marienburger Rezess von 1528. *NNb* Vol. 35 No. 3 (1986) pp. 58-68 illus.

The views of the scientist N. Copernicus on reforming the coinage in Prussia are related and contrasted to the actual coinage.
(Peter Ilisch)

774 FUCHS, WILLY. Unedierte und sehr selten vorkommende russische Goldmünzen des 17. bis 20. Jahrhunderts. *GN* Vol. 21 No. 112 (1986) pp. 78-81 illus.

775 GEDAI, ISTVÁN. XI. századi pénzverés Esztergomban [Coinage in the 11th Century in Esztergom]. *Bankszemle* Vol. 29 No. 2 (1985) pp. 62-66.

Hungarian coinage began at the turn of the 10th-11th centuries. In September 1984 an international conference was held with this beginning as its topic. The author gives a summary of this conference and the exhibition of Hungarian coinage of the 11th-13th centuries.
(Author)

776 GEDAI, ISTVÁN. Italian Coins in the 10th Century. Hungarian Hoards. *NumAntClas* Vol. 14 (1985) pp. 343-356 illus.

The author gives an analysis of the problem and list of 67 discoveries with dates, summarizing schematically each individual example.
(Ada Gabucci)

777 GEDAI, ISTVÁN. Lengyel pénzek Magyarországon a XVI-XVII. században [Polish Coins in Hungary in the 16th-17th Centuries]. *AnnOHMus* Vol. 22-23 (1985) pp. 37-50. German summary.

The author examines the hoards of Hungary from the 16th and 17th centuries. Statistics about the territorial spread of Polish coins during the rule of different kings are given.
(Author)

778 GEDAI, ISTVÁN. Minting of Precious Metal Coins in Hungary. *Neogene Mineral Resources in the Carpathian Basin*. (Budapest, Hungarian Geological Survey 1985) pp. 305-322.

The article concerns practically all Hungarian coinage, both silver and gold.

779 HACZEWSKA, BUGUMIŁA. Insignia koronacyjne na monetach polskich w okresie rozbiicia dzielnicowego [Coronation Insignia on Polish

Coins During the Regional Fiefdoms]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 119-129. English summary.

In the second half of the 12th and the 13th Centuries, when Poland had no central authority, different coronation insignia were depicted on the coins struck by the local rulers of the Piast dynasty. (Andrzej Mikołajczyk)

780 HÁSKOVÁ, JARMILA. Die Anfänge Prags in der historischen Aussage der Münzen. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 43-47 illus. Polish summary.

Finds from the 9th and 10th centuries prove the foundation of Prague in the early Middle Ages. (Andrzej Mikołajczyk)

781 HOCHSTRASSER, GERHARDT. Die Zugehörigkeit der in Karlsburg, Siebenbürgen 1750-1867 geprägten Münzen. *Münstersche NZ* Vol. 15 No. 4 (1985) pp. 25-28.

The question whether or not to place Transylvanian coinage among the Hungarian coinage is discussed. (Peter Ilisch)

782 HUSZÁR, LAJOS. Denarii saraceni. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 171-175. Polish summary.

Some Hungarian denarii struck at Pecs in the second half of the 14th century portray the head of a Negro with the coat of arms of J. Szerecsen (Saracen), who directed the Pecs mint. (Andrzej Mikołajczyk)

783 ILESCU, OCTAVIAN. Le droit monétaire dans les pays Roumains aux XVe-XVIe siècles. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 195-203. Polish summary.

The author analyzes an evolution of the mint law of the 14th and 15th centuries in Wallachia and Moldavia manifested in both the epigraphy and iconography of the coins. (Andrzej Mikołajczyk)

784 JANOCHA, HENRYK and MIŁOSZ, BOGDAN. Skarb monet srebrnych z przełomu XV i XVI wieku odkryty w Dzierżęcinie, gm. sianów, woj. Koszalin, w 1979 r., stan. 4 [Hoard of Silver Coins from the Turn of the 15th and 16th Centuries Discovered at Dzierżęcino, con. Sianów, prov. Koszalin, 1979, Site 4]. *KosZesMuz* Vol. 13 (1983, publ. 1985) pp. 61-94 illus.

In 1979 a hoard of 224 coins was found at Dzierżęcino in Pomerania. Mainly Teutonic pieces, the coins were buried after 1531. (Andrzej Mikołajczyk)

785 KAMIŃSKI, CZESŁAW and KURPIEWSKI, JANUSZ. *Katalog monet polskich 1632-1648 [Catalogue of Polish Coins 1632-1648]*. (Warsaw, 1984) 119 pp. illus.

A catalogue of the Polish coins struck during the Interregnum (1632) and Władysław IV's reign (1632-1648) is compiled. (Andrzej Mikołajczyk)

786 KLUGE, BERND. Der Hacksilberfund von Denzin/Dębczyno (1889). *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 74-81 illus. Polish summary.

A hoard of early medieval coins was found in Dębczyno in Pomerania; 38 coins are now published. Part of the hoard was bought by the Berlin Coin Cabinet.

(Andrzej Mikołajczyk)

787 KOGUT, ANTONI. Pieniądz w oblężeniu koźła 1760-1761 [Money in the Siege of Koźle, 1760-1761]. *BN* Nos. 5-6 (May-June 1985) pp. 104-107 illus. English summary.

During a siege of the Silesian fort in Koźle by the Austrian army in 1760, the Prussian commander issued the obsidional bonds handwritten on playing cards.

(Andrzej Mikołajczyk)

788 KÖHEGYI, MIHÁLY. II. Lajos C. II. 306/A denárának gyakorisága a tápéi lelet alapján [The Frequency of the C.II. 306/A Denar of Lajos II on the Basis of the Tápé Hoard]. *AzÉrem* No. 1 (1985) pp. 6-7.

The Tápé hoard consists of 25,344 coins; the year of the latest coin is 1596. In the hoard are 46 denars of Lajos II (1516-1526). The author examines these 46 examples by year and mintmarks, respectively.

(István Gedai)

789 KOLENDO, JERZY. Znaleziska monet średniowiecznych w materiałach Towarzystwa Przyjaciół Nauk i Towarzystwa Naukowego przy Szkole Wojewódzkiej Płockiej [Finds of Medieval Coins in Works of the Warsaw Society of Friends of Sciences and the Scientific Society of Płock Province School]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 263-268.

The early registration of the coin finds in Poland is manifested in the works and materials of two scientific societies from Warsaw (1800-1832) and Płock.

(Andrzej Mikołajczyk)

790 KOWALSKI, MARIAN. *Znaki pieniężne ZSRR 1917-1982* [Money of the U.S.S.R., 1917-1982]. (Międzyrzec Podlaski, 1983) 169 pp. illus.

A catalogue of the Soviet coins and notes is compiled. (Andrzej Mikołajczyk)

791 KUBIAK, STANISŁAWA. Okres stabilizacji w mennictwie europejskim w XV wieku [Period of Stabilization in European Minting in the 15th Century]. *Mennictwo średniowieczne. Zarys mennictwa europejskiego* Vol. 7 (Cracow, Polskie Towarzystwo Archeologiczne i Numizmatyczne Oddział w Krakowie 1984, publ. 1985) pp. 233-305 illus.

The European coinages of the 15th century are divided into a zone of gold and

silver and a zone of silver. Special attention is paid to the Hungarian system, Bohemian metrology, and Polish monetary affairs of the early Jagiellon period.

(Andrzej Mikołajczyk)

792 KUBIAK, STANISŁAWA. Udział monet zagranicznych w obiegu pieniężnym w Królestwie Polskim w XV wieku [Foreign Coins in Circulation in the Kingdom of Poland in the 15th Century]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 277-287. English summary.

Polish coin finds dated to the 15th century were analyzed to determine foreign elements. Although the foreign coins themselves totaled only 15% of the finds, they were present in 58% of the hoards and exclusively in 27%. (Andrzej Mikołajczyk)

793 KUCZYŃSKI, STEFAN KRZYSZTOF. Herby terytorialne na polskich monetach średniowiecznych [Provincial Coats of Arms on Polish Medieval Coins]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 227-235. English summary.

Polish coins of the 14th and 15th century portray provincial coats of arms of Great Poland, Russia and Royal Prussia. The coins depict the unity of the state on one side and destination of the coins on the other. (Andrzej Mikołajczyk)

794 KURPIEWSKI, JANUSZ. Monety z oblężenia Zamościa w 1813 r. [Coins of the Besieged Zamość in 1813]. *BN* Nos. 5-6 (May-June 1985) pp. 110-117 illus. English summary.

In 1813 when the Russian army besieged the Polish troops in the Zamość fort, the Poles struck obsidional coins (silver 2 zlotys and copper 6-grossi).

(Andrzej Mikołajczyk)

795 LECIEJEWCZ, LECH. Za denara otrzymasz wóz świeżych śledzi... [You'll Get a Cart of Fresh Herrings for a Denar...]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 103-109. English summary.

The title is taken from Herbord's description of Pomerania in the mid-12th century. The author discusses the herring trade and its worth in early medieval Poland.

(Andrzej Mikołajczyk)

796 LEITNER, SÁNDOR SEN. and JUN. Über die Schemnitzer Erb-stollen Gedenkgulden 1878 und deren Probepprägungen. *MÖNG* Vol. 22 No. 3 (1981) pp. 37-42 illus.

The author explains the circumstances which led to the issue of a commemorative guilder, which was issued on the occasion of the completion of the mine in Schemnitz. The originally contemplated guilder could not be issued because of the political events of the day. The later struck piece is described in full. (Helmut Jungwirth)

797 MĘCLEWSKA, MARTA. Pieniądz oblężonego w 1577 r. Gdańska [Money of Gdańsk Besieged in 1577]. *BN* Nos. 5-6 (May-June 1985) pp. 86-94

illus. English summary.

In 1577 when Gdańsk was besieged by the Polish army after refusing to subordinate to the recently elected king of Poland, the town started to issue gold and silver obsidional coins as well as to countermark coins in circulation.

(Andrzej Mikołajczyk)

798 MĘCLEWSKA, MARTA. Wileńska mennica młodego króla [Wilno Mint of the Young King]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 315-320. English summary.

The political and economic background of the minting activity in Wilno, capital of the Great Lithuanian Duchy, in the early reign of the Polish King Sigismund Augustus (1545-1572) is discussed.

(Andrzej Mikołajczyk)

799 MIKOŁAJCZYK, ANDRZEJ. Cyrkulacja monetarna na Polorzu Zachodnim w pierwszej połowie XVI stulecia [Monetary Circulation in West Pomerania in the First Half of the 16th Century]. *KoZesMuz* Vol. 13 (1983, publ. 1985) pp. 95-107 illus.

An analysis of a number of coin hoards buried in the first half of the 16th century in West Pomerania provides evidence of the monetary circulation in this territory.

(Author)

800 MIKOŁAJCZYK, ANDRZEJ. Denary wieluńskie Władysława Opolczyka [The Wieluń Denarii of Władysław of Opole]. *Studia nad kulturą materialną wieków od XIV do XVI*. Acta Archaeologica Lodziensia No. 32. (Wrocław, Warsaw, Cracow, Gdańsk, Łódź, 1986) pp. 23-32 illus. English summary.

The denarii struck in the late 14th century in Wieluń (central Poland) by Opole Prince Władysław are catalogued and discussed.

(Author)

801 MIKOŁAJCZYK, ANDRZEJ. Dum spiro spero. O europejskich monetach obłączniczych uwagi kilka [Dum spiro spero. Some Remarks on European Obsidional Coins]. *BN* Nos. 5-6 (May-June 1985) pp. 81-85 illus. English summary.

European obsidional coins from the 16th to early 19th century are discussed. (Author)

802 MIKOŁAJCZYK, ANDRZEJ. Emergency Coinage in the Late Jagiellonian Poland and Lithuania. *HBV* Vol. 30/32 (1976/78, publ. 1986) pp. 89-98 illus.

The necessity to cover military expenses in Livonia by means of an overvalued coinage lead to the counterstamping of Neapolitanian coins and the striking of emergency coinage in Vilna in 1564-1564 and in Dahlholm castle in 1572-1573. A royal coinage in Kirkholm castle was planned in 1570-1571. The representation of such coinage in hoards is discussed.

(Peter Ilisch)

803 MIKOŁAJCZYK, ANDRZEJ. Materiały do rejestracji złotych monet

polskich w zagranicznych zbiorach muzealnych [Registration Materials of Polish Gold Coins in Foreign Numismatic Collections]. *PracMat* No. 4 (1984, publ. 1985) pp. 37-59 illus. English summary.

A register of 1,130 Polish gold coins from the 16th to 19th century found in different museums in Europe and the United States is published. (Author)

804 MIKOŁAJCZYK, ANDRZEJ. Skarb czeskich i śląskich monet z XV i XVI w. odkryty w Słupcu [Hoard of the Czech and Silesian Coins from the 15th and 16th Centuries Discovered in Słupiec]. *ZesMusZ Kłodzkiej* Vol. 1 (1985) pp. 39-58 illus.

A hoard of 386 silver and billon coins buried after 1574 was discovered in Słupiec, Sudetic Mountains. It consisted mostly of the Czech (76.1%) and Silesian (16.6%) coins with some minor additions from Germany. (Author)

805 MIKOŁAJCZYK, ANDRZEJ. The Italian Coins in Poland from 16th to 18th Century. *RIN* Vol. 86 (1984, publ. 1985) pp. 205-220.

The author publishes the finds of Italian coins of the 16th and 18th centuries in Polish territory. In the appendix is a list of Spanish and Hispanic-American silver and gold finds in the Polish-Lithuanian region. (Ada Gabucci)

806 MIKOŁAJCZYK, ANDRZEJ. Trzy naśladowcze pensy typu Crux znalezione na Kujawach [Three Imitative Crux-type Pennies Found in Kujavia]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 57-61 illus. English summary.

Three die duplicates of Scandinavian imitations of the crux-type pennies found in one early medieval Kujavian hoard, composed of other specimens of these die duplicates recorded in Danish, Swedish and Polish collections, are discussed. (Author)

807 MIKOŁAJCZYK, ANDRZEJ. *Z dziejów odkryć numizmatycznych w Polsce* [History of Numismatic Discoveries in Poland]. Biblioteka Muzeum Archeologicznego i Etnograficznego w Łodzi No. 21. (Łódź, 1986) 112 pp. illus.

The earliest records concerning the discoveries of hoards and stray finds of coins are studied. The circumstances, social reactions and consequences are discussed. The beginnings of a serious attitude toward the coin finds date back to the 18th century. Foundation of various collections and some information on present discoveries as well as on the institutions dealing with the find material are covered. (Author)

808 MUSIAŁOWSKI, ADAM. Skarb szelągów krzyżackich z kamienicy "Pod gwiazdą" [Hoard of Teutonic Solidi from the Tenement House "Under the Star"]. *PracMat* No. 4 (1984, publ. 1985) pp. 19-28 illus. English summary.

In 1968 a hoard of 2,678 Teutonic solidi was found in Toruń. Most of the coins were struck by Henry von Plauen (1410-1413). (Andrzej Mikołajczyk)

809 MUSIAŁOWSKI, ADAM. Tłoki mennicze w zbiorach Muzeum Okręgowego w Toruniu [The Mint Dies in the Collection of the District

Museum in Toruń]. *PracMat* No. 4 (1984, publ. 1985) pp. 61-66 illus. English summary.

The collection of 17th and 18th century dies (8 pairs and 9 singles), mostly from the Toruń municipal mint, is described. (Andrzej Mikołajczyk)

810 NAGY, ÁDÁM. A XVI. századi délmagyarországi pénzforgalom egy lelet tükrében [Circulation of Money in Southern Hungary in the 16th Century in Light of a Hoard]. *AnnHungNumSoc* Vol. 1 (1979, publ. 1984) pp. 19-26. Germany summary.

In 1971 a coin hoard consisting of 25,344 coins (groats, denars, obols, and 339 thalers) was discovered. The last year in the hoard was 1596, the period of Turkish occupation in Hungary. A graph shows the chronology of the coins and a map shows the mints (Holy Roman Empire and Poland). (István Gedai)

811 NAGY, LÓRÁNT. Az ÉH. 362. és 395. denár obuluspárjának valóságos veretei [The Original Striking of an Obol of Denar Nos. 362 and 395 in the Hungarian Coin Identification Book]. *AzÉrem* Vol. 1 (1985) pp. 20-23.

The author discusses an obol of denar *Corpus Nummorum Hungariae II*, No. 54, struck in 1323. (István Gedai)

812 NÁNÁSI, ÉVA B. Der Versuch einer Kreditbeschaffung in Ungarn am Ende des Siebenjährigen Krieges. *NZ* Vol. 94 (1980) pp. 43-45.

In 1762 Hungary tried to get a loan, which was very quickly refused. (Helmut Jungwirth)

813 NEMEŠKAL, LUBOMIR. Die Wiederaufnahme der Prägung des Prager Groschens in der zweiten Hälfte des 15. Jahrhunderts in den Böhmisches Ländern. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 253-258. Polish summary.

In 1469, after the Prague grossi were reintroduced in the Bohemian mint, the silver production of Kutna Hora increased. (Andrzej Mikołajczyk)

814 NOHEJLOVÁ-PRATOVÁ, EMANUELA. A propos de la période du gros pragois. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 237-244. Polish summary.

The progress in studies of Prague grossi is evaluated. The positive and negative points in the present knowledge of Bohemian medieval minting are discussed. (Andrzej Mikołajczyk)

815 NORTH, MICHAEL. Geldumlauf und Wirtschaftsregion. Untersuchungen am Beispiel Königlich Preussens und des Herzogtums Preussen in der frühen Neuzeit. *HBN* Vol. 30/32 (1976/78, publ. 1986) pp. 71-88.

The author analyzes the hoards from Prussia from the 17th century and concludes

that the small change of this region was integrated in the Polish monetary circulation and the circulation of higher denominations was largely influenced by Dutch coinage. (Peter Ilisch)

816 PÁNEK, IVO. Die marca sclavonica der sächsischen Weichbildvulgata. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 139-142. Polish summary.

The German written record, the so-called *Weichbild* from the second half of the 13th century, mentions the *marca sclavonica*, which is divided into 12 solidi or 144 denarii. Metrological considerations concern the foundation of the early medieval mint-foot in central Europe. (Andrzej Mikołajczyk)

817 PIETROŃ, BARBARA. Zespół denarów z XVI wieku w Muzeum Okręgowym w Bydgoszczy [A Collection of 16th Century Denarii in the District Museum in Bydgoszcz]. *PracMat* No. 4 (1984, publ. 1985) pp. 33-35 illus. English summary.

A collection of 521 Lithuanian denarii, mainly from the reign of Sigismund Augustus (1545-1572), is published. (Andrzej Mikołajczyk)

818 PINIŃSKI, JERZY. Chronologia znalezisk groszy czeskich Wacława IV na ziemiach polskich [Chronology of the Finds of Wencesław's IV Bohemian Grossi in Poland]. *PracMat* No. 4 (1984, publ. 1985) pp. 5-17 illus. English summary.

The author studies 63 Polish finds of the Prague grossi of Wencesław IV in order to reconstruct a chronology of their inflow to Poland. The coins disappeared from the Polish domestic circulation in the second quarter of the 15th century.

(Andrzej Mikołajczyk)

819 PINIŃSKI, JERZY. Druga część skarbu z Turka, woj. Konin [Second Part of the Hoard from Turek, prov. Konin]. *PracMat* No. 4 (1984, publ. 1985) pp. 29-31 illus. English summary.

The second part of the Turek hoard consisting of 464 Polish and Silesian demi-grossi from the late 15th and early 16th century is published. (Andrzej Mikołajczyk)

820 PINIŃSKI, JERZY. Kronika Działu Numizmatycznego Muzeum Archeologicznego i Etnograficznego w Łodzi za rok 1982 i początek 1983 roku [Chronicle of the Numismatic Department of the Archaeological and Ethnographical Museum in Lodz for 1982 and early 1983]. *PracMat* No. 4 (1984, publ. 1985) pp. 75-84 illus.

A report from the Numismatic Department is given. (Andrzej Mikołajczyk)

821 PINIŃSKI, JERZY. Obcięte grosze czeskie Jana Luksemburskiego [John of Luxembourg's Cut-Off Bohemian Grossi]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 153-158 illus. English summary.

Two Bohemian cut-off grossi from Poland, dated to ca. 1330-1350, are regarded as substitutes of the contemporary Silesian quartenses. (Andrzej Mikołajczyk)

822 PROTONOTARIOS, PETROS. Le monnayage du "despotat" d'Épire. *RN* Vol. 25 (1983) pp. 83-99.

The author publishes 7 types of silver coins and 10 types of copper coins attributed to the sovereigns reigning over the state created in Epirus after the partition of the Byzantine Empire in 1204. Until 1971 only one type of this series was known. Recent excavations along with epigraphical and iconographical arguments allow a reconstruction of all the striking of the despots of Epirus in the workshops of Arta and Thessalonica between 1204 and 1268. (Author)

823 PTASZYŃSKI, JANUSZ. Wrocławski pieniądz zastępczy w Cieplicach [The Wrocław Substitutional Money in Cieplice]. *BN* Nos. 3-4 (March-April 1985) pp. 48-52. English summary.

The bonds issued by Linke-Hoffman-Lauchhammer Machine Works in Wrocław were also in circulation in Cieplice, another Silesian town, in 1922-1923.

(Andrzej Mikołajczyk)

824 RÁDÓCZY, GYULA. A levantei tallér gazdaságtörténete [The Economic History of the Thaler in the Levant]. *AzÉrem* No. 1 (1985) pp. 24-27.

In the Levant trade the thalers of Spain and The Netherlands were ousted by the thalers of Maria Theresa because the legend on the borders made it impossible to falsify. Being favored, they were even struck after the death of Maria Theresa.

(István Gedai)

825 SALTZER, ERNÖ. Árpádházi éremleletek a statisztika tükrében. 2. rész. [Hoards in the Period of Árpád Dynasty in the Statistics. Part 2]. *AzÉrem* Vol. 1 (1985) pp. 1-5.

The author examines the frequency of coins of some types of the 11th century.

(István Gedai)

826 SALTZER, ERNÖ. Az Árpádházi éremleletek a statisztika tükrében [Hoards in the Statistics in the Period of the Árpád Dynasty]. *AzÉrem* No. 1 (1985) pp. 6-11.

The author examines 69 hoards.

(István Gedai)

827 SAMSONOWICZ, HENRYK. Stosunki monetarne w Gdańsku na przetomie XV/XVI wieku [Monetary Relations in Gdańsk at the Turn of the 15th and 16th Centuries]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 297-302. English summary.

Written sources reveal the complicated monetary relations in Gdańsk at the turn of the 15th and 16th centuries. The reckoning units were used more frequently at the time of devaluation of coinage.

(Andrzej Mikołajczyk)

828 SCHULZ, KARL. Das Münzwesen in Ungarn unter Matthias Corvinus. *Matthias Corvinus und die Renaissance in Ungarn 1458-1541*. (Wien, 1982) pp. 217-222.

The author presents a view of the mintage system and coin types in Hungary at the end of the Middle Ages. A relationship with Austria is established by Austrian coin finds with Hungarian material as well as by the fact that a coinage of Hungarian kings in Vienna can be proven by documents. (Author)

829 ŠIMEK, EDUARD. Zur Würdigung der Bedeutung des Gegenstempels der Stadt Jihlava (Iglau) auf den Prager Groschen Wenzels IV. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 245-252 illus. Polish summary.

As many as 335 of the 8,723 Prague grossi of Wenceslav IV recorded in Bohemia and Moravia are countermarked. This countermarking was done in numerous German towns and two Czech towns, Brno and Jihlava, after the Hussite wars.

(Andrzej Mikołajczyk)

830 SOBOLEVA, NADIEŽDA. O deneznykh sistemakh Velikogo Kniažestva Litovskogo v XIV-XV vv. [About the Monetary System of the Great Lithuanian Duchy in the 14th and 15th Centuries]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 205-212. Polish summary.

Bohemian grossi and local coins circulating in the vast territories of the Great Lithuanian Duchy in the 14th and 15th centuries are discussed.

(Andrzej Mikołajczyk)

831 SÓLYOM, FRIGYES. *A debreceni és Hajdu-Bihar megyei éremgyűjtők krónikája* [Chronicle of the Coin Collectors in Debrecen and Comitatus Hajdu-Bihar]. (Debrecen, Association of the Hungarian Coin Collectors 1985) pp. 1-26.

The author briefly summarizes the history of the most important Hungarian local numismatic group in the last 35 years. (István Gedai)

832 SUCHODOLSKI, STANISŁAW. Kościan - nieznana mennica okresu kwartnikowego w Wielkopolsce [Kościan - An Unknown Mint of the Quartenses Period in Great Poland]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 141-151 illus. English summary.

Recent excavations at Lubin revealed an unknown type of the quartenses, a Silesian type of coinage, struck at Kościan, Great Poland, in the early 14th century.

(Andrzej Mikołajczyk)

833 SUCHODOLSKI, STANISŁAW. Moneta europejska w okresie wędrówek ludów i w początkach wczesnego średniowiecza (ok. 430-1030 r.) [European Coinage in the Migration Period and the Beginning of Early Middle Ages (ca. 430-1030)]. *Mennictwo średniowieczne*. Zarys mennictwa europejskiego. Vol. 7 (Cracow, Polskie Towarzystwo Archeologiczne i Numizmatyczne

ne Oddział w Krakowie 1984, publ. 1985) pp. 19-100 illus.

Tradition of the ancient economy and the economic crisis of the 7th century provides evidence for the monetary history of Europe. The Carolingian period introduced silver coinage and monetary reforms. Development of the West and East European mints in the 10th century resulted in the appearance of various national coinages. Monetary circulation is also discussed. (Andrzej Mikołajczyk)

834 SZÉKELY V, GYÖRGY. Kecskemét 17-18. századi pénzforgalma a korabeli éremleletek tükrében [The Circulation of Kecskemét Money in the 17th and 18th Centuries in Light of Contemporary Hoards]. *Muzeumi Kutatások Bács-Kiskun Megyében [The Research of the Museum in Comitatus Bács-Kishun]*. (Kecskemét, 1984) pp. 112-118.

On the basis of hoards, the author sketches the circulation of the money of the town Kecskemét, central Hungary, in the 17th and 18th centuries. He deals with the ducat, thaler, and minor denominations, and pays great attention to the foreign coins, especially from the mints of the Holy Roman Empire and Poland. (István Gedai)

835 TRAWKOWSKI, STANISŁAW. Obieg a renowacja monety w Polsce na przełomie XII i XIII wieku [Monetary Circulation and Renovatio Monetae in Poland at the Turn of the 12th and 13th Centuries]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 111-118. English summary.

The bracteate coinage of Poland in the last quarter of the 12th century and first decade of the 13th century required frequent exchange, probably three times a year. (Andrzej Mikołajczyk)

836 VADÁSZ, GYÖRGY. Különböző erszágok hasonló éremképeinek egyezései és eltérései a XI. században [Differences and Similarities on Similar Coins from Different Countries in the 11th Century]. *AzÉrem* No. 1 (1985) pp. 13-19.

By examining the types of letters, the differences and similarities on English, Norwegian, Danish, Moravian and Hungarian coins are described. (István Gedai)

837 VARBANOV, ROUMEN. Le commencement du monnayage bulgare contemporain. *Numismatica* Vol. 19 No. 2 (1985) pp. 29-34. French summary.

The author analyzes the laws fixing the representations, the names and the contents of the metal of the first monetary emissions in Bulgaria after liberation from the Turks. (I. Yourukova)

838 WYCZAŃSKI, ANDRZEJ. Uwagi o utowarowieniu gospodarki chłopskiej w dawnej Polsce [Remarks on the Rural Economy of Old Poland]. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 303-307. English summary.

The author discusses the role of the coin in the economic life of Polish peasants

in late and post medieval times.

(*Andrzej Mikołajczyk*)

839 YANEV, YANTCHO and PROKOPOV, ILJA. Le trésor monétaire de Kopilovtzi, région de Kustendil. *Numismatica* Vol. 19 No. 2 (1985) pp. 25-29. French summary.

The author publishes a hoard of 229 silver coins, of which 58 are Russian rubles (Catherine II, Paul I, Alexander I, Nicholas I and Alexander II) and 171 appear to belong to different Turkish sultans (from Selim III to Abdul Hamid II, who is represented by a single coin, struck in 1879). (*I. Youroukova*)

840 YOUROUKOVA, IORDANKA. La titulature des souverains du Premier royaume bulgare d'après les monuments de la sphragistique. *Mélanges, Offerts à Prof. Stantcho Vachinov*. (Sofia, 1984) pp. 224-230 illus. In French.

The author remarks on all the seals relating to the sovereigns of the first Bulgarian kingdom. Among them is a very rare silver seal of King Petar as well as some other interesting lead seals of Boris-Michail. (*Author*)

For additional references to the numismatics of Eastern Europe and the Balkans, see the following abstracts:

General, Nos. 23, 38.

Near and Middle East, No. 384.

Western and Central Europe, Nos., 635, 647, 739.

Medals and Decorations, Nos. 908, 921.

Paper Money, Nos. 963, 979, 981.

Tokens and Jetons, Nos. 995, 998, 999.

THE AMERICAS UNITED STATES

841 CANCIO, L. La falsificación de moneda española en las trece colonias inglesas. *GacNum* Vol. 79 (1985) pp. 17-22.

842 CRISWELL, GROVER C. Collecting Trends in Obsolete American Currency. *America's Currency, 1789-1866*. Coinage of the Americas Conference, Proceedings No. 2. (New York, The American Numismatic Society 1986) pp. 51-56 illus. ISBN 0-89722-213-K.

The author traces the history of collecting trends in obsoletes with emphasis on the role of publications in expanding interest in the series and offers several suggestions for developing specialized collections.

843 GILLILLAND, CORY. The Financial Concerns of a Government Employee in the 1840s. *America's Currency, 1789-1866*. Coinage of the Americas Conference, Proceedings No. 2. (New York, The American Numismatic Society 1986) pp. 65-80 illus. ISBN 0-89722-213-K.

The work is based on the papers of Lewis Machen, principal clerk of the United States Senate during the first half of the 19th century. The focus is on prices during the 1840s. The author investigates the income, expenses, liabilities, and financial transactions of a salaried government employee and his family during the period of experimental banking in the United States. (Author)

844 HESSLER, GENE. God and Money: Mixing the Sacred and Profane. *Coinage* Vol. 22 No. 1 (Jan. 1986) pp. 80 and 82 illus.

The historical background of the U.S. motto on coinage and currency is briefly outlined. (Candace Carter)

845 HESSLER, GENE. The History and Development of 'America' as Symbolized by an American Indian Female. *America's Currency, 1789-1866*. Coinage of the Americas Conference, Proceedings No. 2. (New York, The American Numismatic Society 1986) pp. 81-88 illus. ISBN 0-89722-213-K.

The iconographic image of America, formulated by Europeans, is traced as it appears on paintings, engravings, drawings, and objets d'art from the 16th to the 19th centuries. Paul Revere, and many American artists who followed, continued to use the female American Indian as America's representative beyond 1782 when the bald eagle became the official symbol. Considering the preceding, decorative devices used on money from around the world, it was only logical that the Indian Princess was selected to adorn bank notes of the United States, both federal and obsolete private and state issues. (Author)

846 KING, J.R.P. A Box of California Gold. *SCMB* No. 802 (July-Aug. 1985) pp. 234-236 illus.

American game counters of the 19th century are discussed. (E. Besly)

847 REITER, ED. The Three Faces of Liberty. *Coinage* Vol. 22 No. 1 (Jan. 1986) pp. 8-11 and 124 illus.

Three commemorative coins prepared by the U.S. Mint in honor of the centennial of the Statue of Liberty have been issued. Proceeds from sales of the coins will help finance restoration of the statue and Ellis Island. (Candace Carter)

848 SKAARE, KOLBJØRN. An Eleventh Century Norwegian Penny Found on the Coast of Maine, USA. *Nummus et historia*. Edited by K. Kuczyński and S. Suchodolski. (Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne 1985) pp. 63-71 illus. Polish summary.

In 1957 a Norwegian penny from 1065-1080 was excavated at the old Indian settlement in Naskaeg Point, Maine. (Andrzej Mikołajczyk)

849 VLACK, ROBERT. Currency in Crisis: America's Money, 1840-1845.

America's Currency, 1789-1866. Coinage of the Americas Conference, Proceedings No. 2. (New York, The American Numismatic Society 1986) pp. 115-127 illus. ISBN 0-89722-213-K.

Following a brief history of the Bank of the United States prior to Jackson's election, the author details the personal struggle between President Jackson and Nicholas Biddle, President of the Bank of the U.S. from 1823, for control of the bank, with the resultant banking panic and depression of the mid-1830s. The currency of the period is assayed as a reflection of the contemporary economic turbulence and political in-fighting.

850 WARREN, WILLIAM. Honoring Washington Through the Years. *Coins* Vol. 33 No. 1 (Jan. 1986) pp. 68 and 70 illus.

A brief survey of Washington's appearance on coins and early medals is given.
(Candace Carter)

For additional references to the numismatics of the United States, see the following abstracts:

General, No. 11.

Eastern Europe and the Balkans, No. 803.

Medals and Decorations, Nos. 877, 887, 888, 889, 899, 918, 919, 924, 936, 938.

Paper Money, Nos. 949, 951, 952, 953, 954, 964, 965, 966, 972, 973, 982.

CANADA

851 GRIFFIN, LAURENCE R. Canada's Fishing Schooner Ten Cents - Is It the "Bluenose?" *CNJ* Vol. 31 No. 3 (March 1986) pp. 111-113 illus.

852 REMICK, JERRY. Temagami's 1985 Trade Dollar. *CNJ* Vol. 31 No. 2 (Feb. 1986) p. 72.

The 1985 Temagami (Ontario) trade dollar pictures Grey Owl on the obverse and a canoe with two summer tourists and their camping gear on the reverse. A short biography of Owl is given.
(Candace Carter)

For additional references to Canadian numismatics, see the following abstracts:

Medals and Decorations, No. 910.

Paper Money, No. 950.

Tokens and Jetons, No. 987.

MEXICO, CENTRAL AND SOUTH AMERICA

853 BELTRAN MARTINEZ, A. Moneda hispano-americana. *Caesaraugusta* Vol. 59-60 (1984) pp. 109-124.

854 CATENA, T. Las pesetas macuquinas peruanas de Fernando VI y las independientes de imitación rioplatense. Estudi numismaticográfico. *Caesaraugusta* Vol. 59-60 (1984) pp. 147-158.

855 DEANA SALMERON, A. Las acuñaciones de 8 reales de plata a nombre de Fernando VII, en la metrópoli y en los reinos de América. *Caesaraugusta* Vol. 59-60 (1984) pp. 159-180.

856 DEANA SALMERON, A. Los columnarios de Guatemala. *GacNum* Vol. 79 (1985) pp. 23-25.

857 DEANA SALMERON, A. Nuevo billete de quinientos Bolívars en Venezuela. *GacNum* Vol. 79 (1985) pp. 29-30 illus.

858 DEANA SALMERON, A. 450 Aniversario de la Casa de Moneda de Mexico. *GacNum* Vol. 80 (1986) pp. 25-27.

859 FLATT, HORACE P. The Pasco Mint: 1842-1846. *NI* Vol. 19 No. 9 (Sept. 1985) pp. 269-272.

A discussion of the reasons behind the establishment of a mint at Cerro de Pasco, Bolivia, as well as a history of the mint is presented. (Joseph Uphoff)

860 GIL FARRES, O. Los españoles en las Indias occidentales. Exploraciones, tesoros, monedas. *NumAntClas* Vol. 14 (1985) pp. 367-392.

The author discusses the history of the conquest, including dates relating to precious metals. (Leandre Villaronga)

861 GOMEZ ARRUBA, F. La moneda en el nuevo reino de Granada y en el periodo inicial de la Republica de Colombia. *Caesaraugusta* Vol. 59-60 (1984) pp. 125-132.

862 LILL III, GEORGE. Caudillism as Demonstrated by Bolivian Propaganda Coinage. *Perspectives in Numismatics, Studies Presented to the Chicago Coin Club* (Chicago, Ares Publishers 1986) pp. 221-239 illus.

863 Museo Numismatico del Banco Nacional de Cuba. José Martí en la numismática cubana. *Caesaraugusta* Vol. 59-60 (1984) pp. 181-196.

864 Museo Numismatico del Banco Nacional de Cuba. La onza de oro en Cuba. *Caesaraugusta* Vol. 59-60 (1984) pp. 133-146.

OCEANIA

865 FREEMAN-GRENVILLE, G.S.P. Who *Did* Discover Australia? *ACR* Vol. 22 No. 10 (April 1986) pp. 47-52.

The writer suggests that Dutch and Kilwa coins in the Marchinbar Island hoard (see *NL* 111/112-28) were deposited at different times. (J.R. Melville-Jones)

866 PRATT, GRAEME. The Currencies of Papua New Guinea. From Barter to Decimals. *ACR* Vol. 22 No. 8 (Feb. 1986) pp. 25-29.

867 SHARPLES, JOHN. The Story of the 1872/1 Sovereigns. *ACR* Vol. 22 No. 6 (Dec. 1985) pp. 6-11.

Strikings of the first sovereigns at the Melbourne mint were delayed by a shipwreck and other problems of a technical nature. (J.R. Melville-Jones)

For additional references to the numismatics of Oceania, see the following abstracts:
Paper Money, No. 974.

MEDALS AND DECORATIONS

868 ARNOLD, PAUL. The reign of Augustus the Strong (1694/97-1733), Elector of Saxony and King of Poland, as reflected in the art of medal engraving. *Médailles* (1985) pp. 50-56 illus.

The author describes the reign of the Saxon Elector and Polish King Augustus the Strong as reflected in baroque medallic art. (Author)

869 ATTWOOD, PHILIP. The Bromsgrove Guild. *The Medal* No. 8 (Summer 1986) pp. 16-19 illus.

870 BAKOS, MIKLÓS. Magyar cserkészkitüntetések és emlékjelvények [Decorations and Badges of the Hungarian Boy Scouts]. *AzÉrem* No. 1 (1985) pp. 29-34.

Between the two World Wars the Boy Scout movement in Hungary was very popular. The author publishes their decorations and badges. (István Gedai)

871 BALLICO, BENEDETTA. Prova di catalogazione elettronica di alcune medaglie di Massimiliano Soldani. *Centro di elaborazione automatica di*

dati e documenti storico-artistici. Boll d'Info Vol. 4 No. 2 (1983, publ. 1984) pp. 9-51 illus.

Following a program initiated during several seminars at the Scuola Normale, the author has entered in a computer a catalogue of information concerning 20 medals of particular significance engraved by Massimiliano Soldani for illustrious people, including the king and grand dukes of Florence of the 17th and 18th centuries.

(Ada Gabucci)

872 BAURIN, G. Médailleurs namurois de la fin du XVIIIe siècle au XIXe. *ASocArchNamur* Vol. 62 (1982) pp. 151-171 illus.

The medals of Nicolas-Fr. Barbier, Ch.-Aug. Barbier, Fr. Jos. Lambert and the important painter and etcher Félicien Rops are described.

(P. Naster)

873 BENDIXEN, KIRSTEN. Fra bronzestøberens værkstad. *NatA* (1985) pp. 107-108 illus.

A beautifully illustrated account of the production process of a cast medal.

(Ulla Westermarck)

874 BHATTACHARYA, M.R. Coins and Medals of Dhrangadhra State. *NumDigest* Vol. 9 (1985) pp. 104-109.

Medals and coins meant to be issued on the occasion of the coronation of Mayuradhvaja Singh as the ruler of Dhrangadhra in 1942, but never issued, and medals issued on the occasion of the accession of the state to India in 1947 are described.

(P.L. Gupta)

875 BISCHOFF, FRIEDRICH. Fama. *GN* Vol. 20 No. 110 (1985) pp. 269-272 illus.

The personification of Fama on baroque medals is discussed.

(Peter Ilisch)

876 BLOCK, DAVID. Napoleonic Medals: The Five Battles. *NI* Vol. 19 No. 10 (Oct. 1985) pp. 293-303 illus.

Medals issued to honor Napoleon's campaigns in Italy are presented along with a discussion of the battles they commemorate, specifically Millesimo, Lodi, Castiglione, Mantua, and Tagliamento River.

(Joseph Uphoff)

877 BODDINGTON, CAPTAIN JACK. The McCarter Medal of the American Gas Association. *MC* Vol. 36 No. 12 (Dec. 1985) pp. 26-28 illus.

The Accident Prevention Committee of the American Gas Association honors acts of courage in life saving with this medal. Two varieties are noted.

(G.S. Cuhaj)

878 BOLING, JOSEPH E. Medals of the Empire of Korea. *NipponKKKN* Vol. 1 No. 6 (March 1986) pp. 1-12 illus.

The author describes the fabric, artistry, and production of the five commemorative medals issued by Korea from 1901-1909, including background information on the

royal family.

(Author)

879 BÖRNER, LORE. Medaillen zum Gedenken Martin Luthers und der Reformation. *NH* No. 2 (Erfurt 1985) pp. 5-11 illus.

The author surveys the medals and commemorative coinage of Martin Luther and the Reformation from the 16th century to the present. (Paul Arnold)

880 BREITSCHUCH, GÜNTHER. Medaillen und Plaketten der Stadt Neubrandenburg seit 1945. *NH* No. 23 (Neubrandenburg 1985) pp. 56-79 illus.

37 medals and badges of the city Neubrandenburg are presented. (Paul Arnold)

881 BROCKMANN, GÜNTHER. *Die Medaillen der Welfen. Die Geschichte der Welfen im Spiegel ihrer Medaillen. Vol. 1: Linie Wolfenbüttel.* (Cologne, Verlag Dr. G. Brockmann 1985) 414 pp. illus. ISBN 3-7657-0000-2.

This book is a corpus of the medals of the dukes of Braunschweig and Hannover. The first volume comprises the Wolfenbüttel branch, which describes and discusses 587 medals from 1532 to 1915. (Peter Ilisch)

882 CANCIO, L. La proclamación de los Reyes y sus medallas. *GacNum* Vol. 80 (1986) pp. 59-61 illus.

883 CANCIO, L. Una medalla española de Lenin. *GacNum* Vol. 80 (1986) p. 62 illus.

884 CASAS, J. and SUÑÉ, J.MA. Medalles que honoren metges i farmacèutics catalans. *ActaNum* Vol. 15 (1985) pp. 265-274 illus.

The authors discuss a group of medals depicting 30 doctors and pharmacists. (Leandre Villaronga)

885 CASPAR, HELMUT. Medaillen dokumentieren Berliner Museumsgeschichte - eine Anregung zum Sammeln. *NH* No. 11 (Berlin 1985) pp. 85-95.

The author describes 50 medals documenting the history of the Berlin Museum. (Paul Arnold)

886 CLAIN-STEFANELLI, ELVIRA. V.D. Brenner. *MedSculp* No. 1 (Spring 1985) pp. 3-8 illus.

The life and work of V.D. Brenner are discussed. (Cory Gilliland)

887 COOK, JOHN. A Long Step Forward for the American Medal. *MedSculp* No. 2 (Fall 1985) pp. 5-7 illus.

The important changes altering the direction and image of American medallic art as evidenced in the U.S. work shown at the 1985 exhibition of the Fédération Internationale de la Médaille in Stockholm are discussed and various examples il-

illustrated.

(Cory Gilliland)

888 COOK, JOHN. Where Now: A Situation Report on the American Medal. *MedSculp* No. 1 (Spring 1985) pp. 1-2.

Recent milestones in the American medallic scene are discussed and recommendations made.

(Cory Gilliland)

889 CUHAJ, GEORGE S. Medallic Tributes to the Archbishops of New York and Their Cathedral of St. Patrick. *Num* Vol. 98 No. 12 (Dec. 1985) pp. 2370-2382 illus.

The history of the Archdiocese of New York, with short biographies of the bishops, is combined with commemorative and presentation medals honoring the prelates and/or depicting St. Patrick's Cathedral.

(Author)

890 DE LORENZI, GIOVANNA. *Medaglie di Pisanello e della sua cerchia.* (Florence, Museo Nazionale del Bargello 1983) 109 pp. illus.

The author publishes a catalogue of an exhibit in the Museum of the Bargello in which there is a scientific discussion of 63 medals, including an index of individual documents found in the Florentine archives relating to the medals. A bibliography is appended.

(Sara Sorda)

891 DE LORENZI, GIOVANNA. The Collection of Medals and Plaques by Domenico Trentacoste at the Gallery of Modern Art in the Palazzo Pitti in Florence. *The Medal* No. 8 (Summer 1986) pp. 10-15 illus.

892 DI BELLO, FURIO. *Estetica della medaglia d'arte.* (Rome, De Cristofaro 1981) 314 pp. illus.

893 DÖRY, LUDWIG. *Medaillen und Plaketten des Jugendstils aus dem Römer-Pelizaes-Museum in Hildesheim. Hildesheimer Miniaturen 6.* Edited by the Römer-Pelizaes-Museum. (Hildesheim, Bernward-Verlag 1978) 56 pp. illus.

Mostly French and German medals and plaquettes from 1883 and 1905 following the Jugendstil are interpreted.

(Peter Ilisch)

894 DOW, DONALD. Plaster Molds and Casts. *MedSculp* No. 2 (Fall 1985) pp. 9-10.

The techniques and basic rules in making plaster molds and casts are presented step-by-step.

(Cory Gilliland)

895 FRESE, INGE and KOLLNIG, KARL. Medaillen auf den Halleyschen Kometen. *NNb* Vol. 35 No. 3 (1986) pp. 51-54 illus.

896 FUCHS, WILLY. Die ovalen Gnadenmeddaillen Karls VI. *GN* Vol. 21 No. 113 (1986) pp. 142-144 illus.

Gold oval medals of Emperor Karl VI have no connection to the coronation of

1711.

(Peter Ilisch)

897 G.F. Hill and the Production of the First World War Memorial Plaque. *The Medal* No. 8 (Summer 1986) p. 25 illus.

898 GILLILLAND, CORY. Medallic Treasures. *RobbRpt* Vol. 9 No. 3 (March 1985) pp. 82-88.

Recent developments in the medallic art field are discussed, contemporary medals illustrated, and the artists' opinions of the place of the medal within the creative art field are given as an introduction to connoisseurs wishing to begin collections.
(Author)

899 GILLILLAND, CORY. The Evolution of Taste in Medallic Art. *Num* Vol. 99 No. 2 (Feb. 1986) pp. 226-236 illus.

The artistic evolution of the American medal is discussed in relation to selected examples featuring symbolic representations of Presidents Washington and Lincoln.
(Author)

900 GOSZTONYI, JÖZSEF. A magyar színház az éremművészetben [The Hungarian Theater on Medals]. *AnnHungNumSoc* Vol. 1 (1979, publ. 1984) pp. 5-18. German summary.

The author publishes the medals connected with the theater and actors in their historical setting.
(István Gedai)

901 GOSZTONYI, JÖZSEF. Pátzay Pál éremművészete [The Medallic Art of Pál Pátzay]. *AzÉrem* Vol. 1 (1985) pp. 35-39.

The author discusses the life and work of medallist Pál Pátzay (1896-1979). 34 medals are published.
(István Gedai)

902 GOSZTONYI, JÖZSEF. Pátzay Pál érmeinek és plakettjeinek jegyzéke [A List of Medals made by Pál Pátzay]. *AzÉrem* Vol. 1 (1985) pp. 13-14.

The author publishes 74 medals made by Pál Pátzay.
(István Gedai)

903 GROVE, EDWARD E. Tools, Equipment and the Studio. *MedSculp* No. 2 (Fall 1985) pp. 2-4 illus.

Small scale modeling tools and other equipment helpful to medallists are described.
(Cory Gilliland)

904 GUSOVIUS, HANS GEORG VON. *Orden norddeutscher Staaten des 19. Jahrhunderts. Bestandskatalog I, Celle.* (Bomann-Museum, 1984) 144 pp. illus.

The collection of 19th century orders in the Bomann Museum is described. Detailed information is provided to whom and when these orders from north German states were given.
(Peter Ilisch)

905 HACKL, JOSEF. En madalj av Karl Goetz med svensk anknytning.

SNT No. 3 (1986) p. 54.

The author describes a medal known in only two specimens issued in 1931 in commemoration of the 1931 royal wedding between Prince Gustav Adolf of Sweden and Princess Sibylla of Sachsen-Coburg-Gotha. (Ulla Westermark)

906 HAUSER, PETER. Die Wiener Weltausstellung im Jahre 1873. *MÖNG* Vol. 22 (1981) pp. 27-32, 44-47 illus.

The writer presents a description of the organization and event of the World Exhibition in Vienna and appends thereto a catalogue of all the known medals struck in commemoration of the event. (Karl Schulz)

907 HEBERT, RAYMOND J. Four More Chinese Devotional Medals. *NI* Vol. 19 No. 10 (Oct. 1985) pp. 307-309 illus.

A discussion of devotional medals used in China is presented. Four medals, which the author believes to be variants of pieces included in Cribb's "Christian Medals Used in China," are illustrated. (Joseph Uphoff)

908 HUSZÁR, LAJOS. Báthori Gábor aranyérem [Gold Medal of Gábor Báthori]. *AzÉrem* Vol. 1 (1985) pp. 8-10.

A drawing of the gold medal of Gábor Báthori, which was in the collection of Wiczy in Hédervár, is known from literature. This unique example was at the auction of Spink and Sons in Zürich. The author determines the medal was made by Christian Maler. (István Gedai)

909 IMPONENTE, ANNA. *Lorenzo Guerrini. Sculture Medaglie Grafica*. Catalogo della mostra, Roma 6 luglio-8 settembre 1985. (Rome, Fratelli Palombi 1985) 115 pp. illus.

On pp. 31-47 the author discusses the medals of Guerrini. (Sara Sorda)

910 IRWIN, ROSS W. and ENGLISH, WILLIAM. Ontario Numismatic Association Convention Medals. *CNJ* Vol. 31 No. 2 (Feb. 1986) pp. 59-69 illus.

The convention medals issued from 1962 to 1985 are listed and illustrated. (Candace Carter)

911 JACQUIOT, JOSÈPHE. La révocation de l'Edit de Nantes d'après des médailles et des textes inédits. *RBN* Vol. 131 (1985) pp. 203-215 illus.

The Edict of Nantes (1598), which accorded some rights to the Protestants in France, was revoked by Louis XIV on 22 October 1685. On this occasion several medals were struck. (P. Naster)

912 JAKUBZIK, ULRICH. Der Komet kommt. *GN* Vol. 21 No. 111 (1986) pp. 12-18 illus.

Medals concerning E. Halley and the Halley Comet are discussed. (Peter Ilisch)

- 913 JONES, MARK.** Richter's Medals for the Swedish Club. *NC* Vol. 145 (1985) pp. 249-254 illus.

The author examines a group of medals done by Bengt Richter during his brief residence in London, including two previously unpublished peices, and places them in their art historical and social context. Particular attention is given to the links between the sitters and to the significance of the commission, both in relation to Richter's career and to the cultural background of the participants. (Author)

- 914 JONES, MARK.** The Fothergillian Medal of the Royal Humane Society. *BNJ* Vol. 54 (1984, publ. 1985) pp. 248-262 illus.

This article describes the lengthy genesis of the Fothergillian Medal of the Royal Humane Society (1810-1847). It highlights an outstanding example of Victorian institutional patronage of medallic art and throws new light on the life and work of Benedetto Pistrucci, William Wyon and Scipio Clint through a detailed study of archival material in the possession of the RHS. (Author)

- 915 KIENAST, GUNTER W.** *Goetz II, A Supplement to the Medals of Karl Goetz.* (Lincoln, Nebraska, The Artus Company 1986) 192 pp. illus.

This book together with the first volume (reprinted 1980) cover virtually the whole life work of Karl Goetz, the medallist from Munich (1875-1950). Of the more than 700 total opus numbers Goetz created during his lifetime, only 15 could not be shown in photographs.

- 916 KLAWANS, ZANDER H.** A Possible Case Against a Medal Attributed to Cavino. *NCirc* Vol. 94 No. 4 (May 1986) p. 117 illus.

The author argues that the well-known portrait medal of Julius Caesar with rev. VENI VIDI VICI, long attributed to Giovanni Cavino of Padua (1500-1570), may not have been from his hand. (Author)

- 917 KONAKÇI, SABAHAATTIN. I.** Dünya Savaşına Ait Bir Madalyon [A Medallion of World War I]. *BültenTürkNumSoc* No. 18 (1986) pp. 31-32.

This medallion, made in Nuremberg, carries the names of Franz Joseph I, Wilhelm II, Muḥammad V and Ferdinand I. (Ö. Diler)

- 918 LEOTTI, E.J.** Augustus Saint-Gaudens Rejected by Senate Committee. *MedSculp* No. 2 (Fall 1985) p. 8 illus.

The author speaks of Saint-Gaudens' experiences in designing the Columbian Exposition commemorative presentation medal. (Cory Gilliland)

- 919 MCDOWELL, CHARLES P.** Early American Campaign Medals; Why Separate Medals for Each Service? *MC* Vol. 36 No. 12 (Dec. 1985) pp. 5-7.

The development of these campaign medals in the various branches of the armed forces is detailed. (G.S. Cuhaj)

920 MODRZYŃSKI, JANUSZ. The Life and Work of Jan Wysocki. *The Medal* No. 8 (Summer 1985) pp. 20-24 illus.

921 MOLNÁR, JÓZSEF. Budapest hidérem [The Medal "Bridges of Budapest"]. *AzÉrem* Vol. 1 (1985) pp. 23-28.

During World War II the Duna bridges of Budapest were blown up. The Soviet soldiers who restored them after the war were decorated with the medal "Bridges of Budapest."
(István Gedai)

922 MOLNÁR, JÓZSEF. Új kitüntetések [Our New Orders]. *AzÉrem* Vol. 1 (1985) pp. 41-46.

The author publishes the description and plan of the Star and April 4th Orders established in 1984.
(István Gedai)

923 MONDAY, NYLE C. The *Dai Nippon Butokukai*. *NipponKKKN* Vol. 1 No. 3 (Dec. 1985) pp. 1-2 illus.

The author describes the Greater Japan Martial Virtue Society and its membership badges.
(Joseph E. Boling)

924 MURRAY, BILL. Medal commemorates Japanese immigration. *CW* (Sept. 4, 1985) p. 48 illus.

The author describes the basis for and design of a medal commemorating the centenary of Japanese immigration to Hawaii.
(Joseph E. Boling)

925 ÖLÇER, CÜNEYT. Sultan Abdülmecid'e ait Silistre Madalyası [Medal of Silistre Belonging to Sultan Abdülmecid]. *BültenTürkNumSoc* No. 16 (1985) pp. 11-13 illus.

The medal is described and photographed. The relevant documents are given.
(Ö. Diler)

926 PASSI, LEENA. Raimo Heino - A Finnish Medallist. *The Medal* No. 8 (Summer 1985) pp. 26-29 illus.

927 PERKMANN, SEPP. Neue Haller Prägungen. *Haller Mb* Vol. 3 No. 10 (1982) pp. 214-215 illus.

The writer presents a report pertaining to the coinage of visitors' medals, which were issued in 1981 and 1982 by the former mint of Halle in the Tyrol.
(Bernhard Koch)

928 POLLARD, J. GRAHAM. *Medaglie italiane dell'alto Rinascimento. Italian High Renaissance Medals.* (Florence, Museo Nazionale del Bargello 1983) 32 pp. illus. Italian and English introductions.

A catalogue of 18 examples in the Museum of the Bargello is published.
(Sara Sorda)

929 POLLARD, J. GRAHAM. *Medaglie italiane del Rinascimento. 1513-1640, II-III.* (Florence, Studio per Edizioni Scelte 1985) pp. 428 and 586 illus.

A catalogue indicating the artists of the medals in the National Museum of the Bargello is given. (Ada Gabucci)

930 POLLARD, J. GRAHAM. *Medaglie italiane del Rinascimento. Italian Renaissance Medals.* (Florence, Museo Nazionale del Bargello 1983) 30 pp. illus. Italian and English.

A short history of Italian Renaissance medals in connection with examples in the National Museum of the Bargello in Florence is given. (Sara Sorda)

931 RAFF, ALBERT. 300 Jahre Eberhard-Ludwigs-Gymnasium. Seine Münzen und Medaillen. *Berichte* Vol. 25 No. 145 (1985) pp. 2113-2138.

School medals of Stuttgart are described.

932 ROSSI, FRANCESCO. *Rassegna della placchetta artistica dal XV al XVII secolo.* (Milan, Comune di Milano 1985) 265 pp. illus.

The author publishes a catalogue of an exhibition held in Milan in which the plaque is examined in relation to its different uses, as devotional, artistic, utilitarian or decorative objects. (Sara Sorda)

933 SÁRKÁNY, TAMAŠ. Meybusch, Anton. *Svenskt Biografiskt Lexikon.* Part 123 (Stockholm, 1985) pp. 457-458.

A biography of the medallist A. Meybusch (1645-1702) is given. (Ulla Westermarck)

934 SCERNI, NERI. *Medaglie in piombo coniate in Francia pro e contro la Repubblica romana del 1849.* (Padua, Ausilio 1981) 10 pp. illus.

935 SIMONETTA, BONO. Gli antichi ponti Mantova nelle monete, nelle medaglie e nella loro storia. *NumAntClas* Vol. 14 (1985) pp. 393-398 illus.

The author gives a brief history of the bridge of the Molini and the bridge S. Giorgio, including an analysis of their representations in medallic art. (Ada Gabucci)

936 STAHL, ALAN M. La médaille de l'industrie américaine. *Médailles: XIX Congrès de la Fédération Internationale de la Médaille* (Florence, 1983) pp. 121-124.

This article is the French version of NL 116-938. (Author)

937 STAHL, ALAN M. Lauffer's Medal Cabinet. *MedSculp* No. 1 (Spring 1985) pp. 9-13.

The 1742 catalogue of Caspar Gottlieb Lauffer of Nuremberg is presented as an early example of an offering of medals for collectors. Examples illustrate the types of medals offered for sale, especially historical and religious. (Author)

938 STAHL, ALAN M. The American Industrial Medal. *Num* Vol. 97 No. 10 (Oct. 1984) pp. 2066-2073.

The medals of American industrial concerns illustrate themes in social and art history. From simple store cards and calendar pieces they evolved into complex carriers of messages relating corporations to classical and contemporary imagery. (Author)

939 SZOLLÁTH, GYÖRGY. *A Magyar Éremgyűjtők Egyesületének érmei* [Medals of the Association of Hungarian Coin Collectors]. (Budapest, Association of Hungarian Coin Collectors 1985) 127 pp. illus. Hungarian, English, German text.

The author publishes 106 medals issued by the Association of Hungarian Coin Collectors including the history of their motifs. The data (diameter, metal, weight, medallist, number of examples) of all the medals are given. (István Gedai)

940 TALVIO, TUUKKA. The Medals of Kauko Räsänen. *The Medal* No. 8 (Summer 1980) pp. 30-32 illus.

941 TODOROVIĆ, NADA. Medaljerstvo i umetnost kovanja u skulptorskom delu Nebojše Mitrića [Medallions and the Art of Coining in the Sculptural Work of Nebojša Mitrić]. *Numizmatičar* Vol. 4 (1981) pp. 179-191 illus. English summary.

The article generally treats the art of striking medallions from the 15th century to the present day. The work of Nebojša Mitrić from 1975 to 1980 is catalogued and reviewed. (D. Gaj-Popović)

942 TURSKY, HEINZ. Fasnachtzyklus über das Telfer Schleicherlaufen. *Haller Mb* Vol. 3 No. 10 (1982) pp. 216-217 illus.

The medallist Martin Gundolf, born in 1926, created a cycle of 8 medals which relate to the footraces at Telf, which were run based on an old tradition. (Bernhard Koch)

943 VAN DER MEER, GAY. Satirical Medals Directed Against William III. *The Medal* No. 8 (Summer 1986) pp. 3-4 illus.

944 VARANNAI, GYULA. Vaclav Seidan és műhelye [Vaclav Seidan and His Workshop]. *AzÉrem* Vol. 1 (1985) pp. 13-14.

The author discusses 8 medical medals made by Vaclav Seidan in Prague in the second half of the 19th century. (István Gedai)

945 VÁRHIDY, IMRE. A magyar mezőgazdaság nagyjainak emlékérméi [The Medals of Great Figures in Hungarian Agriculture]. *AzÉrem* Vol. 1 (1985) pp. 19-22.

The author publishes 9 medals which are connected with Hungarian agriculture. (István Gedai)

946 WEBER, INGRID S. *Maximilian Dasio 1865-1954. Münchner Maler, Medailleur und Ministerialrat*. (Munich, Staatliche Münzsammlung München 1985) 182 pp. illus.

The medallic work of M. Dasio as well as his other works of art are described and illustrated. *(Peter Ilisch)*

947 *Wystawa czasowa. Odznaki i oznaki Ludowego Wojska Polskiego ze zbiorów Krzysztofa Zielenowa [Temporary Exhibition. Decorations and Badges of the People's Polish Army from the Krzysztof Zielenow's Collection]*. (Lodz, Katedra Historii Medycyny Wojskowej Akademii Medycznej and Oddział Łódzki Stowarzyszenia Miłośników Dawnej Broni i Barwy 1986) 36 pp. illus.

A short description of Polish military decorations and badges displayed in the Museum of the Polish Military Medical Service in Lodz is given. *(Andrzej Mikołajczyk)*

For additional references to medals and decorations, see the following abstracts:

General, Nos. 11, 24, 45, 53.

Roman, Nos. 184, 185, 186, 187.

Near and Middle East, No. 414.

Western and Central Europe, Nos. 577, 617, 634, 654, 762.

United States, No. 850.

Paper Money, No. 979.

PRIMITIVE MONEY

948 MITCHINER, M.B. Magatama: primitive currency or jewellery? *ONSN* Nos. 90-91 (June-Aug. 1984) p. 7. illus.

Magatama, claw-shaped pierced pendants normally made of jade, have often been published as archaic currency items of Japan and Korea. Recent archaeological evidence from Korea appears to leave little doubt that magatama were highly valued cultural artifacts, dating from the 5th to 7th centuries, and that they were essentially items of jewelry, perhaps endowed with amuletic powers. *(Author)*

For an additional reference to Primitive Money, see the following abstract:

Oceania, No. 866.

PAPER MONEY

949 BALL, DOUGLAS B. The Confederate Currency Reform of 1862. *America's Currency, 1789-1866*. Coinage of the Americas Conference, Proceedings No. 2. (New York, The American Numismatic Society 1986) pp. 1-12 illus. ISBN 0-89722-213-K.

The author details the response of the Confederate Treasury Department to the currency crisis of mid-1862 reflecting the lack of competent security printers, shortage of paper and ink, and problems with counterfeiting.

950 BROWNLEE, NORMAN. The Founders of the British American Bank Note Company. *CNJ* Vol. 31 No. 1 (Jan. 1986) pp. 13-20 illus.

The British American Bank Note Company was founded in 1866 by William C. Smillie, Henry Earle, and George Bull Burland. This article studies these founders and the events which led to the formation of the company. (Candace Carter)

951 CARLSON, CARL W.A. The SCA Banking Convention of 1861 and its Delegates. *America's Currency, 1789-1866*. Coinage of the Americas Conference, Proceedings No. 2. (New York, The American Numismatic Society 1986) pp. 13-23 illus. ISBN 0-89722-213-K.

The author describes the purpose, deliberations and resolutions of the convention called shortly after secession to assure circulation of the CSA Treasury notes. Altogether 51 banks from 7 states were represented at two meetings - Atlanta in June and Richmond in July. Particular note is made of the effect on the Confederacy of Louisiana's refusal to suspend specie payments and accept currency instead. Appended is a list of the delegates to the Richmond convention.

952 CLAIN-STEFANELLI, ELVIRA. An Historian's View of the State Bank Notes: A Mirror of Life in the Early Republic. *America's Currency, 1789-1866*. Coinage of the Americas Conference, Proceedings No. 2. (New York, The American Numismatic Society 1986) pp. 25-50 illus. ISBN 0-89722-213-K.

The author examines a large variety of note vignettes as contemporary historical documents for such subjects as early settlers and historical scenes; the ethnic environment - the Indian and the Black; family life; farming; transportation - trains, ships, bridges, canals; occupations; city views; buildings; monuments; as well as portraits, and allegorical and mythological scenes.

953 DURAND, ROGER H. An Introduction to Obsolete American Currency. *America's Currency, 1789-1866*. Coinage of the Americas Conference, Proceedings No. 2. (New York, The American Numismatic Society 1986) pp. 57-63 illus. ISBN 0-89722-213-K.

The author provides a summary overview of private bank notes including explanations of the engraving process, the various denominations and reasons for the great variety of vignette subjects, as well as examples of counterfeiting.

954 FRIEDBERG, ROBERT. Paper Money of the United States. Revised edition. (New Jersey, The Coin and Currency Institute 1986) 256 pp. illus.

This standard reference on paper money has been completely revised, with new information added and valuations brought up to date by Ira and Arthur Friedberg. The author completely catalogues every type of note issued by the United States from the first year of issue, 1861, to the present. As a guide for collectors and dealers, the book lists and prices the uncut sheets by catalogue number, denomination, series date, sheet size, number issued, and market value. The new edition contains a new section that catalogues uncut sheets of Small Size notes.

955 GRANDT-NIELSEN, FINN. "Matadorpenge". Lokale småpengesedler fra Napoleonskrigenes tid ["Matador Money". Local Low-Value Bank Notes from the Time of the Napoleonic Wars]. *NumRapp* Vol. 8 No. 2 (1985) pp. 137-142. In Danish.

Describes some of the local bank notes (425 types) issued from 1806 to 1816 as war-time emergency currency. (Harald Nilsson)

956 HENKE, KLAUS. Eine ungewöhnliche Abbildung auf Scheinen der chinesischen Bank of the Northwest. *NumBeitr* Vol. 17 No. 3 (1984) pp. 26-36 illus.

The author discusses the 1925 notes of the Bank of the Northwest. (Paul Arnold)

957 HENKE, KLAUS. Frühes chinesisches Papiergeld. *NH* No. 28 (Berlin 1985) pp. 32-40.

The article treats paper money issued in China from the 7th to the 13th century. (Paul Arnold)

958 HOHENSEE, HEINZ. Mülheimer Notgeld 1945? *ZGeschMülheim* Vol. 58 (1983) pp. 67-80 illus.

According to regulations of the Reichsbank issued by 1944, the municipality of Mülheim an der Ruhr prepared the printing of paper emergency money in the spring of 1945, which, however, was not issued because of technical difficulties and the subsequent American occupation. (Peter Ilisch)

959 HOUSTON, ROSE CHAN. "Khan could buy all the treasures in world": China's invention of paper money changes face of economy. *CW* (Dec. 4, 1985) pp. 68, 70 illus.

The author describes early (9th-13th centuries) Chinese experiments with paper money. (Joseph E. Boling)

960 ITTNER, FRIEDRICH and KÜHLWEIN, HEINZ. *Das Notgeld im Landkreis Neustadt an der Aisch - Bad Windsheim 1914-1924.* (Bayreuth, Numismatischer Verein Bayreuth e.V. 1985) 53 pp.

961 KNOLL, ALFRED. Roggengeld - eine Form des wertbeständigen

Geldes. *NH* No. 28 (Berlin 1985) pp. 46-54.

The author discusses the paper money issued in Germany in 1923 and 1924, the equivalent of which was estimated not in money, but in grain. (Paul Arnold)

962 KÖHEGYI, MIHÁLY. Császári rendelet 1 és 2 guldenes bankócdulák myomására 1800-ban [Order of the Emperor to Issue 1 and 2 Gulden Banknotes in 1800]. *AzÉrem* Vol. 1 (1985) pp. 33-34.

The author publishes the order of Emperor Franz II in 1800, decreeing the printing of 1 and 2 gulden notes. (István Gedai)

963 KUPA, MIHÁLY. Pécs-Baranya Köstársaság pénzjegyei [Notes of Pécs-Baranya Republic]. *AnnHungNumSoc* Vol. 1 (1979, publ. 1984) pp. 27-36. German Summary.

The little territory in south Hungary was independent for a few days in 1921 following World War I. Some banknotes were stamped with the text PÉCS-BARANYA KZTÁRSASÁG (Pécs-Baranya Republic) (István Gedai)

964 JACKSON, GLENN E. The Smillie Family: Banknote Artists. *America's Currency, 1789-1866*. Coinage of the Americas Conference, Proceedings No. 2. (New York, The American Numismatic Society 1986) pp. 89-93 illus. ISBN 0-89722-213-K.

The author traces the career of James Smillie who emigrated from Scotland to Canada in 1821. It describes his beginning as an engraver eventually moving his family from Toronto to New York because of the increased demand for engravers' services. Several examples of his work are illustrated showing how his signature was omitted from many vignettes in the process of printing. J.D. Smillie, one of his sons, overcame this by including his initials or name in the design of the vignette. (Author)

965 LA MARRE, THOMAS. The Old Mining Notes. *Coinage* Vol. 22 No. 1 (Jan. 1986) pp. 94 and 96 illus.

A brief history of the Central Mining Company in Michigan and its notes is given. (Candace Carter)

966 LASSER, JOSEPH R. The Albany Committee of Correspondence's Paper Money. *ANSMN* Vol. 31 (1986) pp. 233-239 illus.

The two small issues of Albany bills, June 22, 1775 and February 17, 1776, are unique in colonial paper money. They are the only emissions created by a Committee of Correspondence and the June 22, 1775 issue is one of only two instances that an issue was backed only by the financial pledges of individuals. (Author)

967 LEVENT, YUSUF. Önemli İki Belge Işığında 1326 (1910) Tarihli Osmanlı Bankası Banknotlarının Oluşma Tarihçesi [The Story of Ottoman Bank Notes of 1326 (1910) Accounted by Two Documents]. *BültenTürkNumSoc* No. 17 (1985) pp. 22-27.

A specimen five lira note of Sultan Abdulhamid II and another of Sultan Resad are reported. The reason for their non-emission is explained by two documents: a

term report of the Ottoman Bank and a newspaper article.

(Ö. Diler)

968 LEVENT, YUSUF. Osmanlı Kağıt Paralarında Yeni Bir Trtup (Emisyon) [A New Emission of Ottoman Paper Money]. *BültenTürkNumSoc* No. 18 (1986) pp. 24-28.

A different emission of paper 100 and 500 liras which belong to the Sultan Resad period is presented.

(Ö. Diler)

969 LINKE, WALTER. Dr. Adolf Ehrenfeld und seine Papiergeldsammlung. *NH* No. 28 (Berlin 1985) pp. 41-46.

The author pays homage to the Viennese note collector Dr. Adolf Ehrenfeld.

(Paul Arnold)

970 MACKENZIE, KENNETH M. Ka'ime of Sultan Abdul Mecid, The Second Issue 1840. *MatTürk* Vol. 9 (1983, publ. 1984) pp. 48-53 illus.

The author describes a specimen of the 50 kurus handwritten ka'ime, which confirms the interest rate of 12.5%, hitherto in doubt.

(Author)

971 NATHORST-BÖÖS, ERNST. Ur Uplands Enskilda Banks sedelhistoria. *NNA* No. 1982 (1985) pp. 105-118 illus.

A description of bank notes issued by the Uplands Enskilda Bank 1865-1904 is given.

972 NEWMAN, ERIC P. New York City Small Change Bills of 1814-1816. *America's Currency, 1789-1866*. Coinage of the Americas Conference, Proceedings No. 2. (New York, The American Numismatic Society 1986) pp. 95-113 illus. ISBN 0-89722-213-K.

The economic problems in New York City caused by the War of 1812 resulted in the emission by the Corporation of the City of New York of small change paper money as a substitute for small coin. The printing of the issue, its authorization, signing, uses, redemption, misappropriation, unconstitutionality, frauds, errors and counterfeiting are described. Its relationship to other public and private issues is outlined. The money of account used in New York at the time of its issuance is shown to be determinative of its denominations. The 1863 reprints are also discussed.

(Author)

973 NEWMAN, ERIC. P. The Earliest Money Using the Dollar as an Official Unit of Value. *Num* Vol. 98 No. 11 (Nov. 1985) pp. 2181-2187 illus.

In 1767 the state of Maryland was the first to issue the dollar as an official unit of money. The dollar's early history is detailed.

(Candace Carter)

974 NICHOLSON, ALAN. The First Australian 10 Shilling Notes. How Best to Describe Them? *ACR* Vol. 22 No. 9 (March 1986) pp. 45-47.

The term 'presentation notes' is not a completely accurate description of these notes, when the circumstances in which they were issued are considered. Continuation of previous article, see *NL* 115-824.

(J.R. Melville-Jones)

- 975 RHODES, NICHOLAS G.** The Introduction of Paper Money in Nepal. *CMN* (Dec. 1985) pp. 71-72 illus.

Documents are published detailing regulation providing for the first issue of banknotes in Nepal in 1945. (Author)

- 976 RICHTER, EDGAR.** Die Sächsische Bank zu Dresden. *NH* No. 28 (Berlin 1985) pp. 26-31.

The author discusses the history of the Saxon Bank at Dresden and its banknotes. (Paul Arnold)

- 977 SCHÖNE, MICHAEL H.** Anmerkungen zur ersten Banknoten-Serie der Deutschen Notenbank. *NH* No. 28 (Berlin 1985) pp. 4-8.

The author discusses the first issue of the banknotes of the German Notebank in 1948. (Paul Arnold)

- 978 STEWART, CHARLES.** *Thai Banknotes* (Bangkok, Vajari Stewart 1985) 126 pp. illus. ISBN 974-87331-4-9. In Thai and English.

A comprehensive listing and history of Thai notes, including considerable data on gazette dates, signatures, and designs are given. All types and some varieties are illustrated with color photographs. (Joseph E. Boling)

- 979 SZWAGRZYK, JÓZEF A.** Numizmatyczne pamiątki po Żydach polskich w zbiorach Ossolineum [The Numismatic Memorials of the Polish Jews in the Ossolineum Collection]. *BN* Nos. 1-2 (Jan.-Feb. 1985) pp. 17-22 illus. English summary.

The numismatic collection of the Ossolineum National Institute in Wrocław contains many notes issued by Jewish merchants in the 19th century, Jewish medals, and some relics from the Łódź ghetto founded by the Nazis.

(Andrzej Mikołajczyk)

- 980 TALVIO, TUUKKA.** Parchment Notes from Russian Alaska in the National Museum in Helsinki. *FinsktMus* (1985) pp. 108-113 illus.

Nine notes and their provenances are presented.

(Author)

- 981 VALKÓ, ARISZTID.** Pénztörténeti adalék a szabadságharc idejéből (Data of Monetary History from the Period of the War of Independence in 1848-1849). *AzÉrem* Vol. 1 (1985) pp. 11-12.

The author publishes some decrees connected with paper money. (István Gedai)

- 982 WILLIAMSON, RAYMOND H.** Lynchburg (VA) City Paper Money of 1862. *America's Currency, 1789-1866*. Coinage of the Americas Conference, Proceedings No. 2. (New York, The American Numismatic Society 1986) pp. 129-142 illus. ISBN 0-89722-213-K.

By 1862 the Civil War had produced widespread hoarding of hard money in the Confederacy, so that small notes (under \$1) were much needed for making change.

The history of such notes issued by the city of Lynchburg is reviewed as typical of what transpired in many other cities and counties of the South. A landmark court case settled in 1871 finalized the demonetization of these notes. While four of the eight denominations (15, 30, 60, 90 cents) now seem capricious, they are probably traceable to the same denominations in Virginia colonial pence of the Revolutionary War period.
(Author)

For additional references to Paper Money, see the following abstracts:

Far East, Nos. 524, 525.

Eastern Europe and the Balkans, No. 790.

United States, Nos. 844, 845.

Tokens and Jetons, Nos. 991, 995.

TOKENS AND JETONS

983 BARBER, PETER. A Curwen Colliery Token of 1725. *The Medal* No. 8 (Summer 1986) p. 8 illus.

984 BONSER, M.J. and THOMPSON, R.H. Tokens found in Haddenham, Cambridgeshire, and a Seventeenth Century Issuer. *BNJ* Vol. 54 (1984, publ. 1985) pp. 242-247 illus.

Findings at five sites in Haddenham include sixteen lead or pewter tokens, a French official jeton, two Nuremberg Rechenmeister jetons, and 17th century tokens from Royston (Herts.) and 'Hadenham'. The latter has usually been attributed to Haddenham, Bucks., but this find and documentation of the issuer place it in Cambridgeshire.
(R.H. Thompson)

985 CIESIELSKI, ALBERT. Die Hilfskommission Nied-am-Main. *GN* Vol. 21 No. 113 (1986) pp. 154-155 illus.

Paper tokens issued by the local social help trust of Nied-am-Main in 1916 are discussed.
(Peter Ilisch)

986 DETHLEFS, GERD. Coesfelder "Chorpfennige" des frühen 16. Jahrhunderts. *NNb* Vol. 33 No. 3 (1984) pp. 74-75 illus.

16th century tokens naming Saint Lambert, previously attributed to the St. Lambert parish in Münster, are shown to be from Coesfeld.
(Peter Ilisch)

987 JOHNSTON, JOHN ALEXANDER. Communion Tokens: Tickets of Admission - Tokens of Love. *CNJ* Vol. 31 No. 2 (Feb. 1986) pp. 82-85 illus.

The Presbyterian Church in Canada gives much emphasis to the use of the communion token. The church now holds in its national archives what is believed to be the largest collection of communion tokens in the world.
(Candace Carter)

988 KRUMBACH, KARL GERD. *Aachener Marken, Zeichen und Medaillen.*

(Aachen, The Author 1986) 184 pp. illus.

Various kinds of Aachen tokens from the 16th century to 1985 are explained and described. (Peter Ilisch)

989 KRUMBACH, KARL GERD. *Die Ratspräsenzen der Reichsstadt Aachen 1622-1756*. (Aachen, The Author 1985) 96 pp. illus.

Tokens issued by the city of Aachen between 1622 and 1756 for the city councillors are discussed in detail and shown to be an ordinary, but disguised, silver coinage during the 18th century. (Peter Ilisch)

990 KRUMBACH, KARL GERD. Reichsstadt Aachen: Probeabschlag eines unbekannten Ratszeichen von 1750. *Münstersche NZ* Vol. 15 (1985) p. 19 illus.

An hitherto unknown city council token of Aachen of 1750, struck in tin, is published. (Peter Ilisch)

991 LAMPARSKI, STEFAN. *Pieniądz zastępczy miasta Trzcianki 1914-1923*. [*Substitutional Money of Trzcianka Town, 1914-1923*]. (Piła, 1984) 104 pp. illus.

The author discusses the tokens and notes issued in Trzcianka, Great Poland, under German rule between 1914 and 1923. (Andrzej Mikołajczyk)

992 MITCHINER, MICHAEL and SKINNER, ANNE. English Tokens, c. 1425 to 1672. *BNJ* Vol. 54 (1984, publ. 1985) pp. 86-163 illus.

The subject material continues chronologically from the series of tokens published in *BNJ* Vol. 53. Some 753 distinct token issues are catalogued in the present paper: 756 specimens have been investigated metrologically and 242 by x-ray fluorescence. Tokens from London, the major portion of those described, have been recovered from distinctive stratigraphic contexts. The tokens issued during each successive period are also distinctive in respect of such features as size, range of designs and metal alloy. Medieval preference for standardized designs tended to be replaced by the personalized mercantile and ecclesiastical designs favored during the Early Tudor period, and such tokens then evolved into the distinctive signed merchants issues of the Elizabethan to early Stuart period. The four major stratigraphic/cultural groupings of tokens issued during the period under consideration are Late Plantagenet (ca. 1425-1490), Early Tudor (ca. 1490-1545), Elizabethan (ca. 1550-1600/15) and 17th Century (ca. 1600/15-1672) (Authors)

993 ROSENKRANZ, WALTER. Prägungen zum Weltspartag. *MÖNG* Vol. 22 No. 6 (1981) pp. 87-88 illus.

The writer presents in this article a description of the jetons which were struck at Graz in 1980 and 1981 in commemoration of the World Savings Celebration. (Karl Schulz)

994 SAKAMOTO, MASANOBU. *Jisha Fukusen Kinensen Takueishū* [*A Collection of Rubbings of Amulets and Commemorative Coins of Temples and Shrines*]. (Hyōgo-ken, Nishinomiya, The Author 1985) 75 pp. illus. In Japanese.

Rubbings of the obverses and reverses of 488 tokens issued by various temples and shrines throughout Japan are published. There are 16 pages of explanatory text.

(Joseph E. Boling)

995 SIKORSKI, BOGUMIŁ, *Pieniądz zastępczy w Piła 1914-1923 [Substitutional Money in Piła, 1914-1923]*. (Piła, 1984) 126 pp. illus.

A catalogue of tokens and notes issued by the local authorities, including the POW camp, in Piła, Great Poland, under the German rule in 1914-1923.

(Andrzej Mikołajczyk)

996 SINGH, SARAN. Unlisted private estate tokens of British North Borneo 1882-1924. *NCirc* Vol. 93 No. 10 (Dec. 1985) pp. 328-330 illus.

997 STAHL, WERNER. Tankmarken an bundesdeutschen Tankstellen (Wertmarken für Mopedbetankungsgeräte) - ein aktuelles Sammelgebiet. *GN* Vol. 20 No. 108 (1985) pp. 176-180 illus.

Tokens for the automatic refueling of motorcycles issued by German gas stations from 1980 onward are discussed.

(Peter Ilisch)

998 TRENCAN, LUDOVIT. Bányapénzekről [About the Tokens of Mines]. *AnnHungNumSoc* No. 1 (1979, publ. 1984) pp. 43-51. German summary.

In 1920 in a catalogue of tokens of mines, Ödön Gohl published 209 types. The present author gives 19 new types and variations of tokens of mines, which were used in the mine towns in the northern part of medieval Hungary.

(István Gedai)

999 TRENCAN, LUDOVIT. Kiegészítő adatok bányapénzekről [Supplemental Data to the Tokens of Mines]. *AzÉrem* Vol. 1 (1985) pp. 28-32.

The author publishes 16 new varieties of the tokens of mines.

(István Gedai)

1000 ZERBES, GEORG. Studentisch Wertmarken im deutschsprachigen Raum, 1984, Nachtrag. *Berichte* Vol. 25 No. 148 (1985) pp. 2224-2232 illus.

Additions to a monograph by the author about student tokens from German-speaking countries are made.

(Peter Ilisch)

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CORRIGENDA

NL 115-301. For O'HARA, MICHAEL DENNIS and VECCHI, ITALO read O'HARA, MICHAEL DENNIS with the collaboration of ITALO VECCHI. For (*Authors*) read (*Candace Carter*).

HOARD LIST

References are cited by abstract number to publications describing hoards. Hoards are filed by contents, not by find-spot. The subject headings are the same as those in the text.

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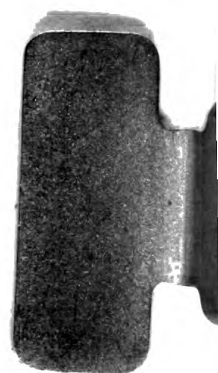
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